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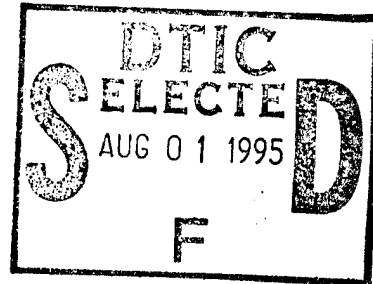
TITLE: NAVAL BLOOD RESEARCH LABORATORY ANALYSIS OF REFLUPS  
BAGSETS

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### Appendix 1.1

Individual data for ARMY Manifolds Lactated Ringers 500ml

### Appendix 1.2

Individual data for ARMY Manifolds Lactated Ringers 1000ml

### Appendix 1.3

Individual data for ARMY Manifolds 0.9% NaCl

### Appendix 1.4

Individual data for ARMY Manifolds 0.9% NaCl 0.2% Dextrose

### Appendix 2.1

Fill Volume data for ARMY Manifolds Lactated Ringers 500ml

### Appendix 2.2

Fill Volume data for ARMY Manifolds Lactated Ringers 1000ml

### Appendix 2.3

Fill Volume data for ARMY Manifolds 0.9% NaCl

### Appendix 2.4

Fill Volume data for ARMY Manifolds 0.9% NaCl 0.2% Dextrose

TEST AND EVALUATION OF THE EDM REFLUPS SYSTEM USED IN THE  
PREPARATION OF RESUSCITATIVE FLUIDS AT US ARMT TEST SITE - FORT  
SAM HOUSTON, SAN-ANTONIO, TX.

OBJECTIVE : This study was done to evaluate the end products  
produced by the EDM REFLUPS system at the US ARMY test site at  
Fort Sam Houston, San Antonio, TX.

The study period for the production of the fluids was September  
1993 to October 1993 and evaluation of the fluids is now ongoing  
at the Naval Blood Research Laboratory.

**SUMMARY:** NBRL received 155 manifolds for Testing.

The distribution type was as follows;

|   |                       |
|---|-----------------------|
| 0.9% Sodium Chloride 0.2% Dextrose<br>Red Cell Wash (RCW) | = 29 manifolds        |
| 0.9% Sodium Chloride (NaCl)                               | = 43 manifolds        |
| Lactated Ringers 0.5 liter (LR5)                          | = 48 manifolds        |
| Lactated Ringers 1 liter (LR1)                            | = 41 manifolds        |
| <u>TOTAL</u>  | <u>=161 Manifolds</u> |

Fill Volume has been measured on all bags received.

Solutions prepared with the EDM Model REFLUPS system at  
US ARMY test site at Fort Sam Houston, San Antonio,  
TX and tested to date were shown to be Sterile and Endotoxin  
free with a chemical composition equivalent to commercial  
solutions.

Defects were observed in 17 of 2621 bags (see page 12).

## (1) Analytical Parameters and Methods

## 0.9% NaCl

| Analytical<br>Parameter | USP<br>Method                     | Equivalent<br>Method  | Method chosen<br>by NBRL | Rationale  |
|-------------------------|-----------------------------------|---|--------------------------|--|
| Sodium                  | * <191><br>Flame Photometer       | ---   | USP                      |  |
| pH                      | * <791><br>pH Test                | ----  | USP                      |  |
| Volume                  | * <1><br>Weight                   | -- --   | USP                      |  |
| Sterility               | * <71><br>Membrane<br>Filtration  | ----  | USP                      |  |
| Particul-<br>ate Matter | * <788><br>Membrane<br>Filtration | Electronic<br>liquid borne<br>Particle Counter<br>System - HIAC | HIAC                     | Less subjective<br>more accurate<br>method. USP<br>equivalency<br>established. |
| Pyrogen                 | * <151><br>Pyrogen<br>test        | LAL -Pyrotell<br>Method   | LAL                      | A more Quantitative<br>& sensitive test<br>USP equivalency<br>established      |
| Chloride                | Titration                         |   | USP                      | Using a Buchler<br>Chloridometer   |
| Osmolality              |                                   | Freezing point<br>Depression                                    | not required<br>USP      |  |

\*Refers to Relevant Paragraph/page of U.S. Pharmacopeia (USP) XXII.

## Lactated Ringers (1L and 1/2L)

| Analytical<br>Parameter | USP<br>Method                        | Equivalent<br>Method  | Method chosen<br>by NBRL | Rationale  |
|-------------------------|--------------------------------------|---|--------------------------|--|
| Sodium<br>& Potassium   | *<191><br>Flame Photometer           | ---   |                          | USP  |
| Lactate *               | Spectrophotometric<br>Assay - Manual | Automated<br>Spectrophotometric<br><br>COBAS FARA<br>Chemistry System | COBAS                    | A more<br>Quantitative test<br>USP Equivalency<br>established                  |
| Total<br>Calcium        | *pg 1228<br>Manual<br>Colormetric    | COBAS FARA<br>CHEMISTRY SYSTEM<br>Spectrophotometer                   | COBAS                    | USP Equivalency<br>Established   |
| pH                      | * <791><br>pH Test                   | ----  |                          | USP  |
| Volume                  | * <1><br>Weight                      | ----  |                          | USP  |
| Sterility               | *<71><br>Membrane<br>Filtration      | ----  |                          | USP  |
| Particulate<br>Matter   | *<788><br>Membrane<br>Filtration     | Electronic<br>liquid borne<br>Particle Counter<br>System - HIAC       | HIAC                     | Less subjective<br>more accurate<br>method. USP<br>equivalency<br>established. |
| Pyrogen                 | * <151><br>Pyrogen<br>test           | LAL -Pyrotell<br>Method   | LAL                      | More Quantitative<br>& sensitive test.<br>USP equivalency<br>established       |
| Osmolality              |                                      | Freezing point<br>Depression  | Not required by<br>USP   |  |
| Chloride                | Titration                            |   | USP                      | Using a Buchler<br>Chloridometer   |

\*Refers to Relevant Paragraph/page of U.S. Pharmacopeia (USP)  
XXII.



## 0.2% Dextrose and 0.9% NaCl

| Analytical<br>Parameter | USP<br>Method                    | Equivalent<br>Method   | Method chosen<br>by NBRL   | Rationale  |
|-------------------------|----------------------------------|--|----------------------------|--|
| Sodium<br>& Potassium   | *<191><br>Flame Photometer       | ---  | USP                        |  |
| pH                      | *<791><br>pH Test                | ----   | USP                        |  |
| Volume                  | *<1><br>Weight                   | ----   | USP                        |  |
| Sterility               | *<71><br>Membrane<br>Filtration  | ----   | USP                        |  |
| Particulate<br>Matter   | *<788><br>Membrane<br>Filtration | Electronic<br>liquid borne<br>Particle Counter<br>System - HIAC        | HIAC                       | Less subjective &<br>more accurate<br>method. USP<br>equivalent          |
| Osmolality              |                                  | Freezing point<br>Depression   | not a USP<br>required test |  |
| Pyrogen                 | *<151><br>Pyrogen<br>test        | LAL -Pyrotell<br>Method  | LAL                        | More Quantitative<br>& sensitive test.<br>USP equivalency<br>established |
| Chloride                | Titration                        |  | USP                        | Using a Buchler<br>Chloridometer   |
| Glucose                 | Manual<br>Spectrophotometric     | Automated<br>Spectrophotometric<br>Using the ABBOTT<br>VP Super System | VP<br>Super<br>System      | USPEquivalency<br>Established  |

\*Refers to Relevant Paragraph/page of U.S. Pharmacopeia (USP) XXII.

USP states that "Compliance, may be determined, by the use of alternative methods, chosen for advantages in accuracy, sensitivity, precision & selectivity"

## 2) DEFINITION OF A PRODUCT FAILURE:

**STERILITY-** Sterility was evaluated using the Millipore Steritest. The Aerobic media used was a Tryp Soy Broth & the Anaerobic media used was a Fluid Thio Glycollate Broth. Sterility tests were done on, one bag in the 18 one liter manifold, one bag in the 18 half liter manifold & one bag from the 6 three liter manifold. If the first bag in the manifold of 18 bags tests positive then repeat tests will be done on 3 additional bags from this manifold. If the first bag in the manifold of 6 bags tests positive, then repeat test was done on 1 other bag in the manifold. A positive finding in the additional sample renders the manifold a product failure.

(If surplus bags are available, further testing is carried out to provide an insight into any positive results.)

**NOTE:** *All Sterility testing was carried out in a certified clean room to reduce the possibility of exogenously contaminating the solutions as they were being tested.*

**ENDOTOXIN** - Endotoxin (pyrogens) was measured using LAL-500 (Associates of Cape Cod, MA) and the kinetic Turbidimetric assay. Samples for endotoxin testing were obtained from one bag of the 18 one liter manifold, one bag of the 18 half liter manifold and from one bag of the 6 three liter manifold are tested for endotoxin. If the sample from the first bag is positive , 3 other bags from the same manifold containing 18 bags or one other bag from the same manifold containing 6 bags, are retested for endotoxin. If the second bag is also positive, the manifold is considered a product failure.

**CHEMICAL COMPOSITION** - Analysis for chemical composition was made in one bag in the 18 one liter manifold , one bag in the 18 half liter manifold and one bag from the 6 three liter manifold. If the sample from the first bag is outside the acceptable range<sup>1</sup>, 3 other bags from the same manifold containing 18 bags or one other bag from the same manifold containing 6 bags, are retested for chemical composition. If the second bag is also outside the acceptable range, the manifold is considered a product failure.

*Note: The osmolality specifications for the REFLUPS solutions were provided to NBRL by STERIMATICS Corporation and were as follows;*

NaCl                      273-310 mOsm

Lactated Ringers 241-267 mOsm

Red Cell Wash        281-311 mOsm

**PARTICULATE MATTER** - Particulate Matter was analyzed using a particle size analyzer, calibrated using NIST Certified particle-size standards (Duke Scientific, CA) . Samples are analyzed four consecutive times, using a volume of 5ml. Data from the first sample is discarded and the final three counts are averaged. If there are more than 50 particles per ml that are 10 microns or larger or 5 particles that are 25 microns or larger, the solution is considered a product failure.

1 "ACCEPTABLE RANGE" IS DETERMINED BY USP GUIDELINES I.E.  $\pm 5\%$  OF LABELED VALUE. IF LABELLED VALUE IS EXPRESSED AS A RANGE THEN A VALUE IS ACCEPTABLE ONLY IF IT IS WITHIN THE SPECIFIED RANGE (E.G. PH, CALCIUM, OSMOLALITY, VOLUME). IF THE FINAL RESULT IS NOT WITHIN  $\pm 5\%$  OF LABELED VALUE, THEN A DETERMINATION OF PRODUCT FAILURE IS BASED ON THE EQUIVALENCY OF THE REFLUPS SOLUTIONS TO COMMERCIAL SOLUTIONS, MEASURED BY NBRL.

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**FILL VOLUME :** The volume of the Reflups solutions was determined by weighing the overwrapped bag, deducting the weight of the overwrap & bag and then dividing this weight by the density of the solution. The densities used were those measured by NBRL and are as follows;

0.9% Sodium Chloride = 1.0036g/ml

Lactated Ringers = 1.0033g/ml

0.9% Sodium Chloride 0.2% dextrose = 1.0045g/ml

Fill volume specifications are those provided to NBRL by STERIMATICS Corporation for stored product , as follows:

*500 - 560 ml for 1/2 liter manifolds*

*1000 - 1090 ml for 1 liter manifolds*

*3000 - 3180 ml for 3 liter manifolds*

ANY BAG OUTSIDE THE ABOVE RANGE WAS CONSIDERED A PRODUCT FAILURE.

### RESULTS:

Summary Results obtained on solutions prepared using the EDM REFLUPS are reported in Tables 1 to 14. Individual values for each parameter are reported in Appendix 1. Volume measurements for each REFLUPS bag are reported in Appendix 2.

Solutions prepared with the EDM Model REFLUPS system at the US Army Test site at FORT SAM HOUSTON, TX., tested to date, were shown to be Sterile and Endotoxin free with a chemical composition equivalent to commercial solutions.

Defects were observed in 17 of 2621 bags (see page 12).

TABLE 1**VOLUME OF ARMY REFLUPS SOLUTIONS**

Volume measurements were carried out on all bags.

| <u>SOLUTION TYPE</u> | <u># OF BAGS</u><br><u>WEIGHED</u> | <u>Mean</u><br>ml | <u>SD</u> | <u># OF FAILURES</u> |                 | <u>% FAILURES</u> |
|----------------------|------------------------------------|-------------------|-----------|----------------------|-----------------|-------------------|
|                      |                                    |                   |           | <u>underfill</u>     | <u>overfill</u> |                   |
| NaCl - (1 Liter)     | 773                                | 1051.3            | 5.3       | 7                    | 1               | 1.0%              |
| LR (0.5 Liter)       | 810                                | 534.7             | 2.3       | 2                    | 1               | 0.4%              |
| RCW (3 Liter)        | 174                                | 3083.3            | 33.2      | 3                    | 1               | 2.3%              |
| LR (1 Liter)         | 864                                | 1050.5            | 12.4      | 8                    | 0               | 0.9%              |
| <b>Total</b>         | <b>2621</b>                        |                   |           |                      |                 | <b>0.9%</b>       |

INDIVIDUAL DATA IS REPORTED IN APPENDIX 2.

(Note: Appendix 1 reports the volume measurements on only those manifolds that have been tested for Endotoxin, Sterility, Particulate Matter or Chemistries. )

TABLE 2**INCIDENCE OF ARMY MANIFOLDS EXPOSED TO TEMPERATURES HIGHER THAN THOSE SPECIFIED IN THE SHIPPING PROTOCOL.**

| <u>SOLUTION TYPE</u> | <u># OF MANIFOLDS</u><br><u>RECEIVED</u> | <u># OF MANIFOLDS EXPOSED TO</u><br><u>HIGH TEMPERATURES</u> |
|----------------------|--|--|
| NaCl - (1 Liter)     | 29                                       | 2  |
| LR1 - (1 Liter)      | 43                                       | 3  |
| LR (0.5 Liter)       | 48                                       | 1  |
| RCW (3 Liter)        | 41                                       | 0  |
|                      | <b>161</b>                               | <b>6</b>   |

Total incidence = 3.7%

**INCIDENCE & TYPE OF DEFECTIVE BAGS OF ARMY REFLUPS SOLUTIONS**

## INCIDENCE & TYPE OF DEFECTIVE BAGS OF ARMY REFLUPS SOLUTIONS

*NOTE: Each REFLUPS bag has 2 ports , a delivery port which allows the bag to be entered and fluid to be delivered and a filling port which is used to fill the bag during production.*

Three types of defects were observed with the ARMY REFLUPS bags.

### Type of Defect

A = Delivery port loose and falls out upon sampling    The nature of this defect allows it to be detected only when bags are sampled for testing.

B = Puncture in bag (pin-hole or split in bag)

C = Filling port loose & leaking fluid

Defects were discovered at Log In , where the bag is weighed & given an NBRL Label, and upon sampling for testing.

Table 3 shows the incidence of defective bags & type of defects that were observed at NBRL.

***Note: As testing is still ongoing at the Naval Blood Research Laboratory the incidence of observed defective bags may increase.***

TABLE 3

| Solution Type | Run #  | Defect Type | Stage Discovered |
|---------------|--------|-------------|------------------|
| NaCl- 1 liter | 284002 | C           | Log In           |
| NaCl- 1 liter | 285048 | C           | Log In           |
| NaCl- 1 liter | 285049 | A           | Log In           |
| NaCl- 1 liter | 280017 | C           | Log In           |
| NaCl- 1 liter | 279050 | C           | Log In           |
| NaCl- 1 liter | 279047 | C           | Log In           |
| NaCl- 1 liter | 279046 | C           | Log In           |
| NaCl- 1 liter | 279046 | C           | Log In           |
| NaCl- 1 liter | 273011 | C           | Log In           |
| NaCl- 1 liter | 274007 | C           | Log In           |
| LR 1Liter     | 285008 | C           | Log In           |
| LR 1Liter     | 280030 | C           | Log In           |
| LR 1Liter     | 280030 | C           | Sampling         |
| LR 1Liter     | 283021 | C           | Log In           |
| LR 1Liter     | 275046 | C           | Log In           |
| RCW 3 Liter   | 279029 | C           | Log In           |
| LR 0.5 Liter  | 282027 | B           | Sampling         |

17 bags out of 2621 had defects (i.e 0.65%)

TABLE 4

## PARTICULATE TESTING OF ARMY REFLUPS SOLUTIONS

| <u>SOLUTION TYPE</u> | <u># OF BAGS TESTED</u> | <u># OF FAILURES</u> | <u>% FAILURES</u> |
|----------------------|-------------------------|----------------------|-------------------|
| NaCl - (1 Liter)     | 12                      | 0                    | 0%                |
| LR (0.5 Liter)       | 11                      | 0                    | 0%                |
| LR (1 Liter)         | 24                      | 0                    | 0%                |
| RCW (3 Liter)        | 12                      | 0                    | 0%                |

All solutions tested were shown to be within the USP Standard for particulate matter. As a control, commercial solutions were tested with the REFLUPS solutions & at all times they were comparable.

INDIVIDUAL DATA IS REPORTED IN APPENDIX 1

TABLE 5

## SODIUM CONCENTRATION OF ARMY REFLUPS SOLUTIONS

| <u>SOLUTION TYPE</u> | <u># OF BAGS_</u><br><u>TESTED</u> | <u>Mean</u><br><u>mEq/l</u> | <u>SD</u> | <u># OF FAILURES</u> | <u>%FAILURES</u> |
|----------------------|------------------------------------|-----------------------------|-----------|----------------------|------------------|
| NaCl - (1 Liter)     | 12                                 | 153.8                       | 1.1       | 0                    | 0%               |
| LR - (0.5 Liter)     | 12                                 | 130.7                       | 1.8       | 0                    | 0%               |
| LR - (1 Liter)       | 24                                 | 130.1                       | 1.5       | 0                    | 0%               |
| RCW (3 Liter)        | 12                                 | 152.7                       | 1.7       | 0                    | 0%               |

All solutions were shown to have acceptable sodium & again they were comparable to commercial solutions of a similar nature.

INDIVIDUAL DATA IS REPORTED IN APPENDIX 1



TABLE 6

## POTASSIUM CONCENTRATION OF ARMY REFLUPS SOLUTIONS

| <u>SOLUTION TYPE</u> | <u># OF BAGS<br/>TESTED</u> | <u>Mean<br/>mEq/l</u> | <u>SD</u> | <u># OF FAILURES</u> | <u>% FAILURES</u> |
|----------------------|-----------------------------|-----------------------|-----------|----------------------|-------------------|
| LR (0.5 Liter)       | 12                          | 4.04                  | 0.04      | 0                    | 0%                |
| LR (1 Liter)         | 24                          | 4.05                  | 0.10      | 0                    | 0%                |

All solutions were shown to have acceptable potassium & again they were comparable to commercial solutions of a similar nature.

INDIVIDUAL DATA IS REPORTED IN APPENDIX 1

TABLE 7

## pH VALUES OF ARMY REFLUPS SOLUTIONS

| <u>SOLUTION TYPE</u> | <u># OF BAGS<br/>TESTED</u> | <u>Mean</u> | <u>SD</u> | <u># OF FAILURES</u> | <u>% FAILURES</u> |
|----------------------|-----------------------------|-------------|-----------|----------------------|-------------------|
| NaCl - (1 Liter)     | 12                          | 5.8         | 0.1       | 0                    | 0%                |
| LR (0.5 Liter)       | 10                          | 7.0         | 0.2       | 0                    | 0%                |
| LR (1 Liter)         | 24                          | 6.8         | 0.1       | 0                    | 0%                |
| RCW (3 Liter)        | 12                          | 5.1         | 0.2       | 0                    | 0%                |

All solutions were shown to have an acceptable pH level & comparable to commercial solutions.

INDIVIDUAL DATA IS REPORTED IN APPENDIX 1

TABLE 8

## LACTATE CONCENTRATION OF ARMY REFLUPS SOLUTIONS

| <u>SOLUTION TYPE</u> | <u># OF BAGS<br/>TESTED</u> | <u>Mean<br/>mg/dl</u> | <u>SD</u> | <u># OF FAILURES</u> | <u>% FAILURES</u> |
|----------------------|-----------------------------|-----------------------|-----------|----------------------|-------------------|
| LR (0.5 Liter)       | 12                          | 252.5                 | 3.0       | 0                    | 0%                |
| LR (1 Liter)         | 21                          | 253.2                 | 4.5       | 0                    | 0%                |

This measurement was only made on Lactated Ringers solutions

All solutions had acceptable levels of Lactate & were comparable to commercial solutions of a similar nature.

INDIVIDUAL DATA IS REPORTED IN APPENDIX 1

TABLE 9

## CHLORIDE CONCENTRATION OF ARMY REFLUPS SOLUTIONS

| <u>SOLUTION TYPE</u> | <u># OF BAGS<br/>TESTED</u> | <u>Mean<br/>mEq/l</u> | <u>SD</u> | <u># OF FAILURES</u> | <u>% FAILURES</u> |
|----------------------|-----------------------------|-----------------------|-----------|----------------------|-------------------|
| NaCl - (1 Liter)     | 12                          | 152                   | 1.5       | 0                    | 0%                |
| LR (0.5 Liter)       | 12                          | 108                   | 1.1       | 0                    | 0%                |
| LR (1 Liter)         | 24                          | 108                   | 1.8       | 0                    | 0%                |
| RCW (3 Liter)        | 12                          | 149                   | 1.5       | 0                    | 0%                |

All solutions tested were shown to have an acceptable chloride level & were comparable to commercial solutions.

INDIVIDUAL DATA IS REPORTED IN APPENDIX 1

TABLE 10**OSMOLALITY OF ARMY REFLUPS SOLUTIONS**

| <u>SOLUTION TYPE</u> | <u># OF BAGS<br/>TESTED</u> | <u>Mean</u><br>mOsmol/l | <u>SD</u> | <u># OF FAILURES</u> | <u>% FAILURES</u> |
|----------------------|-----------------------------|-------------------------|-----------|----------------------|-------------------|
| NaCl - (1 Liter)     | 12                          | 284                     | 2.5       | 0                    | 0%                |
| LR (0.5 Liter)       | 12                          | 253                     | 2.5       | 0                    | 0%                |
| LR (1 Liter)         | 24                          | 254                     | 3.5       | 0                    | 0%                |
| RCW (3 Liter)        | 12                          | 292                     | 1.9       | 0                    | 0%                |

All solutions tested were shown to have an acceptable osmolality value, comparable to commercial solutions.

INDIVIDUAL DATA IS REPORTED IN APPENDIX 1

TABLE 11**GLUCOSE CONCENTRATION OF ARMY REFLUPS SOLUTIONS**

| <u>SOLUTION TYPE</u> | <u># OF BAGS<br/>TESTED</u> | <u>Mean</u><br>mg/dl | <u>SD</u> | <u># OF FAILURES</u> | <u>% FAILURES</u> |
|----------------------|-----------------------------|----------------------|-----------|----------------------|-------------------|
| RCW (3 Liter)        | 12                          | 173                  | 2         | 0                    | 0%                |

This measurement was only made on 0.9% NaCl 0.2% Dextrose solutions. The data shows that the glucose values are not within 5% of labelled value but the values are comparable to those for commercial solutions. The established acceptable range for Glucose is 170mg/dl to 180mg/d.

INDIVIDUAL DATA IS REPORTED IN APPENDIX 1

TABLE 12

## CALCIUM CONCENTRATION OF ARMY REFLUPS SOLUTIONS

| <u>SOLUTION TYPE</u> | <u># OF BAGS<br/>TESTED</u> | <u>Mean<br/>mg/dl</u> | <u>SD</u> | <u># OF FAILURES</u> | <u>% FAILURES</u> |
|----------------------|-----------------------------|-----------------------|-----------|----------------------|-------------------|
| LR (0.5 Liter)       | 12                          | 5.3                   | 0.1       | 0                    | 0%                |
| LR (1 Liter)         | 24                          | 5.3                   | 0.1       | 0                    | 0%                |

This measurement was only made on Lactated Ringers solutions ( 1 liter & 1/2 liter). All solutions had acceptable levels of Calcium & were comparable to commercial solutions of a similar nature.

TABLE 13

## ENDOTOXIN EVALUATION OF ARMY REFLUPS SOLUTIONS

| <u>SOLUTION TYPE</u> | <u># OF BAGS TESTED</u> | <u># OF FAILURES</u> | <u>% FAILURES</u> |
|----------------------|-------------------------|----------------------|-------------------|
| NaCl - (1 Liter)     | 11                      | 0                    | 0%                |
| LR (0.5 Liter)       | 0                       | 0                    | 0%                |
| LR (1 Liter)         | 16                      | 0                    | 0%                |
| RCW (3 Liter)        | 12                      | 0                    | 0%                |

All solutions tested were shown to be pyrogen free.

The data presented reflects the final endotoxin results, details of potency, spikes & recoveries and validation data have been archived.

INDIVIDUAL DATA IS REPORTED IN APPENDIX 1

TABLE 14

## STERILITY TESTING OF ARMY REFLUPS SOLUTIONS

| <u>SOLUTION TYPE</u> | <u># OF BAGS TESTED</u> | <u># OF FAILURES</u> | <u>% FAILURES</u> |
|----------------------|-------------------------|----------------------|-------------------|
| NaCl - (1 Liter)     | 0                       | 0                    | 0%                |
| LR (0.5 Liter)       | 12                      | 0                    | 0%                |
| LR (1 Liter)         | 16                      | 0                    | 0%                |
| RCW (3 Liter)        | 6                       | 0                    | 0%                |

*NOTE: All Sterility testing is carried out in a certified clean room to reduce the possibility of exogenously contaminating the solutions as they are being tested.*

The clean room is located at;

Haemonetics Corporation,

Braintree, MA.

All solutions tested were shown to be sterile.

INDIVIDUAL DATA IS REPORTED IN APPENDIX 1

| LACTATED RINGERS 500ml |               |                |           |           |                  |             |      |                  |                  |                   |                 |                    |                       |                         |
|------------------------|---------------|----------------|-----------|-----------|------------------|-------------|------|------------------|------------------|-------------------|-----------------|--------------------|-----------------------|-------------------------|
| N/A = NOT APPLICABLE   |               |                |           |           |                  |             |      |                  |                  |                   |                 |                    |                       |                         |
| N/T = NOT TESTED       |               |                |           |           |                  |             |      |                  |                  |                   |                 |                    |                       |                         |
|                        |               | Sterility Test |           | Endotoxin | Glucose<br>mg/dl | Particulate | PH   | Calcium<br>mg/dl | Lactate<br>mg/dl | Chloride<br>mEq/L | Sodium<br>mEq/L | Potassium<br>mEq/L | Osmolality<br>mOsmo/L | Average<br>Volume<br>ml |
| Solution               | Run #         | Aerobic        | Anaerobic |           |                  |             |      |                  |                  |                   |                 |                    |                       |                         |
| LR5                    | 279021        | Pass           | Pass      | N/T       | N/A              | Pass        | 7.11 | 5.30             | 250              | 107               | 130.10          | 4.05               | 252                   | 529.9                   |
| LR5                    | 274035        | Pass           | Pass      | N/T       | N/A              | Pass        | 7.03 | 5.50             | 259              | 110               | 132.80          | 4.11               | 256                   | 535.4                   |
| LR5                    | 274035        | Pass           | Pass      | N/T       | N/A              | Pass        | 6.58 | 5.20             | 251              | 109               | 132.40          | 4.09               | 255                   | 535.4                   |
| LR5                    | 275031        | Pass           | Pass      | N/T       | N/A              | Pass        | 7.23 | 5.40             | 252              | 106               | 132.20          | 4.06               | 250                   | 534.8                   |
| LR5                    | 276039        | Pass           | Pass      | N/T       | N/A              | Pass        | 7.08 | 5.30             | 252              | 108               | 130.40          | 4.01               | 250                   | 535.3                   |
| LR5                    | 279019        | Pass           | Pass      | N/T       | N/A              | Pass        | 7.11 | 5.40             | 254              | 107               | 131.60          | 4.04               | 253                   | 534.9                   |
| LR5                    | 277040        | Pass           | Pass      | N/T       | N/A              | Pass        | 6.96 | 5.30             | 250              | 108               | 129.40          | 3.97               | 250                   | 534.5                   |
| LR5                    | 269044        | Pass           | Pass      | N/T       | N/A              | Pass        | 6.93 | 5.40             | 253              | 109               | 131.20          | 4.03               | 252                   | 535.6                   |
| LR5                    | 276033        | Pass           | Pass      | N/T       | N/A              | Pass        | N/T  | 5.30             | 254              | 108               | 131.60          | 4.04               | 252                   | 535.0                   |
| LR5                    | 272045        | Pass           | Pass      | N/T       | N/A              | Pass        | N/T  | 5.30             | 255              | 107               | 131.80          | 4.03               | 251                   | 534.2                   |
| LR5                    | 275025        | Pass           | Pass      | N/T       | N/A              | Pass        | 7.03 | 5.30             | 253              | 108               | 128.20          | 4.02               | 253                   | 534.1                   |
| LR5                    | 275032        | Pass           | Pass      | N/T       | N/A              | N/T         | 7.21 | 5.30             | 247              | 108               | 127.00          | 3.97               | 258                   | 535.6                   |
|                        | Count         | 12             | 12        | 0         |                  | 11          | 10   | 12               | 12               | 12                | 12              | 12                 | 12                    | 12                      |
|                        | Average       |                |           |           |                  |             | 7.03 | 5.33             | 252.5            | 107.9             | 130.7           | 4.04               | 253                   | 535                     |
|                        | Std Deviation |                |           |           |                  |             | 0.2  | 0.1              | 3.0              | 1.1               | 1.8             | 0.04               | 2.5                   | 1.6                     |

| LACTATED RINGERS 1000ml |        |                |           |                      |                  |             |      |                  |                  |                   |                 |                    |                      |
|-------------------------|--------|----------------|-----------|----------------------|------------------|-------------|------|------------------|------------------|-------------------|-----------------|--------------------|----------------------|
| Solution                | Run #  | Sterility Test |           | N/A = NOT APPLICABLE |                  |             |      | N/T = NOT TESTED |                  |                   |                 |                    |                      |
|                         |        | Aerobic        | Anaerobic | Endotoxin            | Glucose<br>mg/dl | Particulate | PH   | Calcium<br>mg/dl | Lactate<br>mg/dl | Chloride<br>mEq/L | Sodium<br>mEq/L | Potassium<br>mEq/L | Osmolality<br>mOsm/L |
| LR1                     | 270038 | Pass           | Pass      | Pass                 | N/A              | Pass        | 6.89 | 5.4              | 255              | 108               | 128.9           | 4.02               | 256                  |
| LR1                     | 276013 | Pass           | Pass      | Pass                 | N/A              | Pass        | 7.00 | 5.5              | 259              | 110               | 131.6           | 4.09               | 263                  |
| LR1                     | 269028 | Pass           | Pass      | Pass                 | N/A              | Pass        | 6.87 | 5.2              | 251              | 107               | 127.3           | 3.96               | 260                  |
| LR1                     | 273035 | N/T            | N/T       | Pass                 | N/A              | Pass        | 6.63 | 5.3              | 247              | 106               | 126.4           | 3.94               | 249                  |
| LR1                     | 274045 | Pass           | Pass      | Pass                 | N/A              | Pass        | 6.87 | 5.3              | 260              | 106               | 126.4           | 3.94               | 250                  |
| LR1                     | 271039 | N/T            | N/T       | Pass                 | N/A              | Pass        | 6.86 | 5.4              | 254              | 108               | 128.2           | 3.99               | 254                  |
| LR1                     | 278037 | Pass           | Pass      | Pass                 | N/A              | Pass        | 6.93 | 5.4              | 263              | 108               | 129.8           | 4.03               | 256                  |
| LR1                     | 276008 | Pass           | Pass      | Pass                 | N/A              | Pass        | 6.94 | 5.4              | N/T              | 108               | 129.8           | 4.03               | 255                  |
| LR1                     | 275042 | Pass           | Pass      | Pass                 | N/A              | Pass        | 6.90 | 5.4              | N/T              | 108               | 128.9           | 4.00               | 254                  |
| LR1                     | 271033 | Pass           | Pass      | Pass                 | N/A              | Pass        | 6.31 | 5.5              | N/T              | 109               | 130.1           | 4.00               | 257                  |
| LR1                     | 275050 | Pass           | Pass      | Pass                 | N/A              | Pass        | 6.69 | 5.4              | 255              | 105               | 127.2           | 3.96               | 249                  |
| LR1                     | 272028 | Pass           | Pass      | Pass                 | N/A              | Pass        | 6.78 | 5.4              | 260              | 110               | 130.5           | 4.10               | 253                  |
| LR1                     | 272031 | Pass           | Pass      | Pass                 | N/A              | Pass        | 6.66 | 5.4              | 252              | N/T               | 131.5           | 4.10               | 255                  |
| LR1                     | 279039 | Pass           | Pass      | N/T                  | N/A              | Pass        | 6.90 | 5.3              | 250              | 106               | 129.1           | 4.01               | 251                  |
| LR1                     | 274045 | Pass           | Pass      | N/T                  | N/A              | Pass        | 6.70 | 5.4              | 249              | 108               | 129.7           | 4.04               | 252                  |
| LR1                     | 279042 | N/T            | N/T       | Pass                 | N/A              | Pass        | 6.70 | 5.3              | 248              | 107               | 129.0           | 4.01               | 254                  |
| LR1                     | 274041 | Pass           | Pass      | Pass                 | N/A              | Pass        | 6.86 | 5.4              | 249              | 108               | 129.6           | 4.02               | 254                  |
| LR1                     | 277033 | Pass           | Pass      | N/T                  | N/A              | Pass        | 6.51 | 5.4              | 252              | 108               | 129.1           | 4.02               | 252                  |
| LR1                     | 275041 | N/T            | N/T       | N/T                  | N/A              | Pass        | 6.94 | 5.2              | 256              | 110               | 132.4           | 4.10               | 256                  |
| LR1                     | 275046 | N/T            | N/T       | N/T                  | N/A              | Pass        | 6.93 | 5.2              | 253              | 109               | 131.4           | 4.07               | 252                  |
| LR1                     | 279040 | N/T            | N/T       | N/T                  | N/A              | Pass        | 6.73 | 5.1              | 248              | 107               | 128.8           | 4.00               | 249                  |
| LR1                     | 277037 | N/T            | N/T       | N/T                  | N/A              | Pass        | 6.84 | 5.1              | 255              | 114               | 132.2           | 4.14               | 255                  |
| LR1                     | 272028 | N/T            | N/T       | N/T                  | N/A              | Pass        | 6.88 | 5.1              | 249              | 108               | 128.5           | 4.00               | 250                  |
| LR1                     | 273029 | Pass           | Pass      | Pass                 | N/A              | Pass        | 6.74 | 5.3              | 253              | 107               | 128.4           | 4.00               | 257                  |
| Count                   | 16     | 16             | 16        | 16                   |                  | 24          | 24   | 24               | 21               | 23                | 24              | 24                 | 24                   |
| Average                 |        |                |           |                      |                  |             | 6.79 | 5.33             | 253.24           | 108.04            | 129.37          | 4.02               | 253.9                |
| Std Deviation           |        |                |           |                      |                  |             | 0.2  | 0.1              | 4.5              | 1.8               | 1.7             | 0.1                | 3.5                  |
|                         |        |                |           |                      |                  |             |      |                  |                  |                   |                 |                    | 6.8                  |

| 0.9% SODIUM CHLORIDE 1000ml |               |                |           |           |                      |             |      |                  |                  |                   |                 |                    |                       |                         |  |
|-----------------------------|---------------|----------------|-----------|-----------|----------------------|-------------|------|------------------|------------------|-------------------|-----------------|--------------------|-----------------------|-------------------------|--|
|                             |               | Sterility Test |           |           | N/A = NOT APPLICABLE |             |      |                  |                  |                   |                 |                    |                       |                         |  |
|                             |               |                |           |           | N/T = NOT TESTED     |             |      |                  |                  |                   |                 |                    |                       |                         |  |
| Solution                    | Run #         | Aerobic        | Anaerobic | Endotoxin | Glucose<br>mg/dl     | Particulate | PH   | Calcium<br>mg/dl | Lactate<br>mg/dl | Chloride<br>mEq/L | Sodium<br>mEq/L | Potassium<br>mEq/L | Osmolality<br>mOsmo/L | Average<br>Volume<br>ml |  |
|                             |               |                |           |           |                      |             |      |                  |                  |                   |                 |                    |                       |                         |  |
| NaCl                        | 274006        | N/T            | N/T       | Pass      | N/A                  | Pass        | 6.12 | N/A              | N/A              | 152               | 153.40          | N/A                | 284                   | 1051.6                  |  |
| NaCl                        | 278007        | N/T            | N/T       | Pass      | N/A                  | Pass        | 5.86 | N/A              | N/A              | 151               | 153.60          | N/A                | 283                   | 1052.1                  |  |
| NaCl                        | 270033        | N/T            | N/T       | Pass      | N/A                  | Pass        | 5.90 | N/A              | N/A              | 154               | 156.20          | N/A                | 288                   | 1069.1                  |  |
| NaCl                        | 275002        | N/T            | N/T       | N/T       | N/A                  | Pass        | 5.57 | N/A              | N/A              | 153               | 154.80          | N/A                | 287                   | 1051.9                  |  |
| NaCl                        | 276018        | N/T            | N/T       | Pass      | N/A                  | Pass        | 5.80 | N/A              | N/A              | 154               | 154.90          | N/A                | 282                   | 1056.7                  |  |
| NaCl                        | 277023        | N/T            | N/T       | Pass      | N/A                  | Pass        | 5.83 | N/A              | N/A              | 150               | 153.20          | N/A                | 282                   | 1053.9                  |  |
| NaCl                        | 271005        | N/T            | N/T       | Pass      | N/A                  | Pass        | 5.80 | N/A              | N/A              | 151               | 154.00          | N/A                | 282                   | 1053.7                  |  |
| NaCl                        | 273007        | N/T            | N/T       | Pass      | N/A                  | Pass        | 5.57 | N/A              | N/A              | 149               | 151.70          | N/A                | 279                   | 1054.2                  |  |
| NaCl                        | 269020        | N/T            | N/T       | Pass      | N/A                  | Pass        | 5.84 | N/A              | N/A              | 151               | 153.90          | N/A                | 284                   | 1055.9                  |  |
| NaCl                        | 275007        | N/T            | N/T       | Pass      | N/A                  | Pass        | 5.79 | N/A              | N/A              | 151               | 154.00          | N/A                | 284                   | 1056.9                  |  |
| NaCl                        | 270035        | N/T            | N/T       | Pass      | N/A                  | Pass        | 5.83 | N/A              | N/A              | 153               | 153.40          | N/A                | 286                   | 1044.0                  |  |
| NaCl                        | 270022        | N/T            | N/T       | Pass      | N/A                  | Pass        | 5.79 | N/A              | N/A              | 152               | 152.90          | N/A                | 284                   | 1051.3                  |  |
|                             | Count         | 0              | 0         | 11        |                      | 12          | 12   |                  |                  | 12                | 12              |                    | 12                    | 12                      |  |
|                             | Average       |                |           |           |                      |             | 5.81 |                  |                  | 151.8             | 153.8           |                    | 284                   | 1054                    |  |
|                             | Std Deviation |                |           |           |                      |             | 0.1  |                  |                  | 1.5               | 1.1             |                    | 2.5                   | 5.8                     |  |





|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-269041-01 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-269041-02 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-269041-03 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-269041-04 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-269041-05 | 586.0        | 537.4         | Pass   |
| LR500                      | 0000-269041-06 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-269041-07 | 581.9        | 533.3         | Pass   |
| LR500                      | 0000-269041-08 | 585.2        | 536.6         | Pass   |
| LR500                      | 0000-269041-09 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-269041-10 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-269041-11 | 585.6        | 537.0         | Pass   |
| LR500                      | 0000-269041-12 | 582.1        | 533.5         | Pass   |
| LR500                      | 0000-269041-13 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-269041-14 | 585.0        | 536.4         | Pass   |
| LR500                      | 0000-269041-15 | 580.8        | 532.2         | Pass   |
| LR500                      | 0000-269041-16 | 577.3        | 528.8         | Pass   |
| LR500                      | 0000-269041-17 | 582.6        | 534.0         | Pass   |
| LR500                      | 0000-269041-18 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-269044-01 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-269044-02 | 585.2        | 536.6         | Pass   |
| LR500                      | 0000-269044-03 | 584.9        | 536.3         | Pass   |
| LR500                      | 0000-269044-04 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-269044-05 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-269044-06 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-269044-07 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-269044-08 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-269044-09 | 585.5        | 536.9         | Pass   |
| LR500                      | 0000-269044-10 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-269044-11 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-269044-12 | 580.0        | 531.4         | Pass   |
| LR500                      | 0000-269044-13 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-269044-14 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-269044-15 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-269044-16 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-269044-17 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-269044-18 | 585.1        | 536.5         | Pass   |
| LR500                      | 0000-270005-01 | 582.6        | 534.0         | Pass   |
| LR500                      | 0000-270005-02 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-270005-03 | 580.9        | 532.3         | Pass   |
| LR500                      | 0000-270005-04 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-270005-05 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-270005-06 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-270005-07 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-270005-08 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-270005-09 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-270005-10 | 584.2        | 535.6         | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
|----------------------------|----------------|--------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-270005-11 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-270005-12 | 581.9        | 533.3         | Pass   |
| LR500                      | 0000-270005-13 | 585.3        | 536.7         | Pass   |
| LR500                      | 0000-270005-14 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-270005-15 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-270005-16 | 585.4        | 536.8         | Pass   |
| LR500                      | 0000-270005-17 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-270005-18 | 581.9        | 533.3         | Pass   |
| LR500                      | 0000-270006-01 | 585.8        | 537.2         | Pass   |
| LR500                      | 0000-270006-02 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-270006-03 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-270006-04 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-270006-05 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-270006-06 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-270006-07 | 585.3        | 536.7         | Pass   |
| LR500                      | 0000-270006-08 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-270006-09 | 586.5        | 537.9         | Pass   |
| LR500                      | 0000-270006-10 | 576.5        | 528.0         | Pass   |
| LR500                      | 0000-270006-11 | 582.3        | 533.7         | Pass   |
| LR500                      | 0000-270006-12 | 585.6        | 537.0         | Pass   |
| LR500                      | 0000-270006-13 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-270006-14 | 580.9        | 532.3         | Pass   |
| LR500                      | 0000-270006-15 | 581.8        | 533.2         | Pass   |
| LR500                      | 0000-270006-16 | 586.7        | 538.1         | Pass   |
| LR500                      | 0000-270006-17 | 581.8        | 533.2         | Pass   |
| LR500                      | 0000-270006-18 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-271015-01 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-271015-02 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-271015-03 | 582.6        | 534.0         | Pass   |
| LR500                      | 0000-271015-04 | 585.4        | 536.8         | Pass   |
| LR500                      | 0000-271015-05 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-271015-06 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-271015-07 | 579.0        | 530.4         | Pass   |
| LR500                      | 0000-271015-08 | 584.9        | 536.3         | Pass   |
| LR500                      | 0000-271015-09 | 582.0        | 533.4         | Pass   |
| LR500                      | 0000-271015-10 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-271015-11 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-271015-12 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-271015-13 | 581.5        | 532.9         | Pass   |
| LR500                      | 0000-271015-14 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-271015-15 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-271015-16 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-271015-17 | 576.7        | 528.2         | Pass   |
| LR500                      | 0000-271015-18 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-272045-01 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-272045-02 | 584.2        | 535.6         | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
|----------------------------|----------------|--------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-272045-03 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-272045-04 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-272045-05 | 584.9        | 536.3         | Pass   |
| LR500                      | 0000-272045-06 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-272045-07 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-272045-08 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-272045-09 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-272045-10 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-272045-11 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-272045-12 | 576.5        | 528.0         | Pass   |
| LR500                      | 0000-272045-13 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-272045-14 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-272045-15 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-272045-16 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-272045-17 | 581.4        | 532.8         | Pass   |
| LR500                      | 0000-272045-18 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-273051-01 | 580.9        | 532.3         | Pass   |
| LR500                      | 0000-273051-02 | 581.0        | 532.4         | Pass   |
| LR500                      | 0000-273051-03 | 581.1        | 532.5         | Pass   |
| LR500                      | 0000-273051-04 | 581.2        | 532.6         | Pass   |
| LR500                      | 0000-273051-05 | 580.6        | 532.0         | Pass   |
| LR500                      | 0000-273051-06 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-273051-07 | 580.0        | 531.4         | Pass   |
| LR500                      | 0000-273051-08 | 582.2        | 533.6         | Pass   |
| LR500                      | 0000-273051-09 | 581.5        | 532.9         | Pass   |
| LR500                      | 0000-273051-10 | 575.2        | 526.7         | Pass   |
| LR500                      | 0000-273051-11 | 581.5        | 532.9         | Pass   |
| LR500                      | 0000-273051-12 | 581.0        | 532.4         | Pass   |
| LR500                      | 0000-273051-13 | 581.4        | 532.8         | Pass   |
| LR500                      | 0000-273051-14 | 580.1        | 531.5         | Pass   |
| LR500                      | 0000-273051-15 | 581.6        | 533.0         | Pass   |
| LR500                      | 0000-273051-16 | 581.2        | 532.6         | Pass   |
| LR500                      | 0000-273051-17 | 580.2        | 531.6         | Pass   |
| LR500                      | 0000-273051-18 | 581.3        | 532.7         | Pass   |
| LR500                      | 0000-274028-01 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-274028-02 | 586.4        | 537.8         | Pass   |
| LR500                      | 0000-274028-03 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-274028-04 | 585.1        | 536.5         | Pass   |
| LR500                      | 0000-274028-05 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-274028-06 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-274028-07 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-274028-08 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-274028-09 | 582.5        | 533.9         | Pass   |
| LR500                      | 0000-274028-10 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-274028-11 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-274028-12 | 584.3        | 535.7         | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
|----------------------------|----------------|--------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-274028-13 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-274028-14 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-274028-15 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-274028-16 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-274028-17 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-274028-18 | 579.8        | 531.2         | Pass   |
| LR500                      | 0000-274031-01 | 581.3        | 532.7         | Pass   |
| LR500                      | 0000-274031-02 | 580.1        | 531.5         | Pass   |
| LR500                      | 0000-274031-03 | 582.7        | 534.1         | Pass   |
| LR500                      | 0000-274031-04 | 582.2        | 533.6         | Pass   |
| LR500                      | 0000-274031-05 | 580.2        | 531.6         | Pass   |
| LR500                      | 0000-274031-06 | 582.0        | 533.4         | Pass   |
| LR500                      | 0000-274031-07 | 582.1        | 533.5         | Pass   |
| LR500                      | 0000-274031-08 | 581.2        | 532.6         | Pass   |
| LR500                      | 0000-274031-09 | 581.0        | 532.4         | Pass   |
| LR500                      | 0000-274031-10 | 576.1        | 527.6         | Pass   |
| LR500                      | 0000-274031-11 | 580.3        | 531.7         | Pass   |
| LR500                      | 0000-274031-12 | 816.9        | 767.6         | FAIL   |
| LR500                      | 0000-274031-13 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-274031-14 | 582.5        | 533.9         | Pass   |
| LR500                      | 0000-274031-15 | 580.6        | 532.0         | Pass   |
| LR500                      | 0000-274031-16 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-274031-17 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-274031-18 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-274035-01 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-274035-01 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-274035-02 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-274035-02 | 586.4        | 537.8         | Pass   |
| LR500                      | 0000-274035-03 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-274035-03 | 584.9        | 536.3         | Pass   |
| LR500                      | 0000-274035-04 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-274035-04 | 577.0        | 528.5         | Pass   |
| LR500                      | 0000-274035-05 | 579.2        | 530.6         | Pass   |
| LR500                      | 0000-274035-05 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-274035-06 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-274035-06 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-274035-07 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-274035-07 | 544.5        | 496.1         | FAIL   |
| LR500                      | 0000-274035-08 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-274035-08 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-274035-09 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-274035-09 | 585.7        | 537.1         | Pass   |
| LR500                      | 0000-274035-10 | 585.0        | 536.4         | Pass   |
| LR500                      | 0000-274035-10 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-274035-11 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-274035-11 | 585.2        | 536.6         | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-274035-12 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-274035-12 | 587.7        | 539.1         | Pass   |
| LR500                      | 0000-274035-13 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-274035-13 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-274035-14 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-274035-14 | 582.3        | 533.7         | Pass   |
| LR500                      | 0000-274035-15 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-274035-15 | 582.5        | 533.9         | Pass   |
| LR500                      | 0000-274035-16 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-274035-16 | 581.9        | 533.3         | Pass   |
| LR500                      | 0000-274035-17 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-274035-17 | 585.1        | 536.5         | Pass   |
| LR500                      | 0000-274035-18 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-274035-18 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-275025-01 | 582.7        | 534.1         | Pass   |
| LR500                      | 0000-275025-02 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-275025-03 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-275025-04 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-275025-05 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-275025-06 | 577.4        | 528.9         | Pass   |
| LR500                      | 0000-275025-07 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-275025-08 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-275025-09 | 582.8        | 534.2         | Pass   |
| LR500                      | 0000-275025-10 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-275025-11 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-275025-12 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-275025-13 | 574.6        | 526.1         | Pass   |
| LR500                      | 0000-275025-14 | 582.7        | 534.1         | Pass   |
| LR500                      | 0000-275025-15 | 585.2        | 536.6         | Pass   |
| LR500                      | 0000-275025-16 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-275025-17 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-275025-18 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-275031-01 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-275031-02 | 582.8        | 534.2         | Pass   |
| LR500                      | 0000-275031-03 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-275031-04 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-275031-05 | 577.8        | 529.3         | Pass   |
| LR500                      | 0000-275031-06 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-275031-07 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-275031-08 | 585.2        | 536.6         | Pass   |
| LR500                      | 0000-275031-09 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-275031-10 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-275031-11 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-275031-12 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-275031-13 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-275031-14 | 582.7        | 534.1         | Pass   |

|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-275031-15 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-275031-16 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-275031-17 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-275031-18 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-275032-01 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-275032-02 | 580.6        | 532.0         | Pass   |
| LR500                      | 0000-275032-03 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-275032-04 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-275032-05 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-275032-06 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-275032-07 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-275032-08 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-275032-09 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-275032-10 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-275032-11 | 585.0        | 536.4         | Pass   |
| LR500                      | 0000-275032-12 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-275032-13 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-275032-14 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-275032-15 | 585.3        | 536.7         | Pass   |
| LR500                      | 0000-275032-16 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-275032-17 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-275032-18 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-276033-01 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-276033-02 | 584.9        | 536.3         | Pass   |
| LR500                      | 0000-276033-03 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-276033-04 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-276033-05 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-276033-06 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-276033-07 | 578.4        | 529.9         | Pass   |
| LR500                      | 0000-276033-08 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-276033-09 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-276033-10 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-276033-11 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-276033-12 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-276033-13 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-276033-14 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-276033-15 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-276033-16 | 582.7        | 534.1         | Pass   |
| LR500                      | 0000-276033-17 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-276033-18 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-276039-01 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-276039-02 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-276039-03 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-276039-04 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-276039-05 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-276039-06 | 584.2        | 535.6         | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
|----------------------------|----------------|--------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-276039-07 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-276039-08 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-276039-09 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-276039-10 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-276039-11 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-276039-12 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-276039-13 | 585.1        | 536.5         | Pass   |
| LR500                      | 0000-276039-14 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-276039-15 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-276039-16 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-276039-17 | 581.4        | 532.8         | Pass   |
| LR500                      | 0000-276039-18 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-277040-01 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-277040-02 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-277040-03 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-277040-04 | 581.5        | 532.9         | Pass   |
| LR500                      | 0000-277040-05 | 575.3        | 526.8         | Pass   |
| LR500                      | 0000-277040-06 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-277040-07 | 585.1        | 536.5         | Pass   |
| LR500                      | 0000-277040-08 | 581.7        | 533.1         | Pass   |
| LR500                      | 0000-277040-09 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-277040-10 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-277040-11 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-277040-12 | 585.8        | 537.2         | Pass   |
| LR500                      | 0000-277040-13 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-277040-14 | 577.7        | 529.2         | Pass   |
| LR500                      | 0000-277040-15 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-277040-16 | 581.6        | 533.0         | Pass   |
| LR500                      | 0000-277040-17 | 581.9        | 533.3         | Pass   |
| LR500                      | 0000-277040-18 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-278044-01 | 579.7        | 531.1         | Pass   |
| LR500                      | 0000-278044-02 | 580.8        | 532.2         | Pass   |
| LR500                      | 0000-278044-03 | 581.4        | 532.8         | Pass   |
| LR500                      | 0000-278044-04 | 574.9        | 526.4         | Pass   |
| LR500                      | 0000-278044-05 | 580.9        | 532.3         | Pass   |
| LR500                      | 0000-278044-06 | 580.1        | 531.5         | Pass   |
| LR500                      | 0000-278044-07 | 581.1        | 532.5         | Pass   |
| LR500                      | 0000-278044-08 | 580.7        | 532.1         | Pass   |
| LR500                      | 0000-278044-09 | 580.6        | 532.0         | Pass   |
| LR500                      | 0000-278044-10 | 580.0        | 531.4         | Pass   |
| LR500                      | 0000-278044-11 | 580.9        | 532.3         | Pass   |
| LR500                      | 0000-278044-12 | 580.5        | 531.9         | Pass   |
| LR500                      | 0000-278044-13 | 580.2        | 531.6         | Pass   |
| LR500                      | 0000-278044-14 | 580.2        | 531.6         | Pass   |
| LR500                      | 0000-278044-15 | 580.7        | 532.1         | Pass   |
| LR500                      | 0000-278044-16 | 581.2        | 532.6         | Pass   |



## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-278044-17 | 581.4        | 532.8         | Pass   |
| LR500                      | 0000-278044-18 | 580.8        | 532.2         | Pass   |
| LR500                      | 0000-278049-01 | 582.2        | 533.6         | Pass   |
| LR500                      | 0000-278049-02 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-278049-03 | 577.2        | 528.7         | Pass   |
| LR500                      | 0000-278049-04 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-278049-05 | 586.1        | 537.5         | Pass   |
| LR500                      | 0000-278049-06 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-278049-07 | 582.7        | 534.1         | Pass   |
| LR500                      | 0000-278049-08 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-278049-09 | 581.8        | 533.2         | Pass   |
| LR500                      | 0000-278049-10 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-278049-11 | 581.5        | 532.9         | Pass   |
| LR500                      | 0000-278049-12 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-278049-13 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-278049-14 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-278049-15 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-278049-16 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-278049-17 | 582.5        | 533.9         | Pass   |
| LR500                      | 0000-278049-18 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-278052-01 | 580.4        | 531.8         | Pass   |
| LR500                      | 0000-278052-02 | 581.2        | 532.6         | Pass   |
| LR500                      | 0000-278052-03 | 575.5        | 527.0         | Pass   |
| LR500                      | 0000-278052-04 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-278052-05 | 580.4        | 531.8         | Pass   |
| LR500                      | 0000-278052-06 | 581.8        | 533.2         | Pass   |
| LR500                      | 0000-278052-07 | 581.4        | 532.8         | Pass   |
| LR500                      | 0000-278052-08 | 581.6        | 533.0         | Pass   |
| LR500                      | 0000-278052-09 | 582.0        | 533.4         | Pass   |
| LR500                      | 0000-278052-10 | 580.8        | 532.2         | Pass   |
| LR500                      | 0000-278052-11 | 579.8        | 531.2         | Pass   |
| LR500                      | 0000-278052-12 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-278052-13 | 581.0        | 532.4         | Pass   |
| LR500                      | 0000-278052-14 | 582.1        | 533.5         | Pass   |
| LR500                      | 0000-278052-15 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-278052-16 | 580.6        | 532.0         | Pass   |
| LR500                      | 0000-278052-17 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-278052-18 | 582.6        | 534.0         | Pass   |
| LR500                      | 0000-279019-01 | 585.4        | 536.8         | Pass   |
| LR500                      | 0000-279019-02 | 586.0        | 537.4         | Pass   |
| LR500                      | 0000-279019-03 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-279019-04 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-279019-05 | 582.8        | 534.2         | Pass   |
| LR500                      | 0000-279019-06 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-279019-07 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-279019-08 | 581.3        | 532.7         | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-279019-09 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-279019-10 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-279019-11 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-279019-12 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-279019-13 | 578.9        | 530.3         | Pass   |
| LR500                      | 0000-279019-14 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-279019-15 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-279019-16 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-279019-17 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-279019-18 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-279021-01 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-279021-02 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-279021-03 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-279021-04 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-279021-05 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-279021-06 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-279021-07 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-279021-08 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-279021-09 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-279021-10 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-279021-11 | 499.1        | 450.8         | FAIL   |
| LR500                      | 0000-279021-12 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-279021-13 | 577.2        | 528.7         | Pass   |
| LR500                      | 0000-279021-14 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-279021-15 | 585.3        | 536.7         | Pass   |
| LR500                      | 0000-279021-16 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-279021-17 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-279021-18 | 582.7        | 534.1         | Pass   |
| LR500                      | 0000-279024-01 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-279024-02 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-279024-03 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-279024-04 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-279024-05 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-279024-06 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-279024-07 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-279024-08 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-279024-09 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-279024-10 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-279024-11 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-279024-12 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-279024-13 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-279024-14 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-279024-15 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-279024-16 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-279024-17 | 575.3        | 526.8         | Pass   |
| LR500                      | 0000-279024-18 | 583.3        | 534.7         | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
|----------------------------|----------------|--------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-280040-01 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-280040-02 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-280040-03 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-280040-04 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-280040-05 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-280040-06 | 578.9        | 530.3         | Pass   |
| LR500                      | 0000-280040-07 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-280040-08 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-280040-09 | 582.5        | 533.9         | Pass   |
| LR500                      | 0000-280040-10 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-280040-11 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-280040-12 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-280040-13 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-280040-14 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-280040-15 | 581.7        | 533.1         | Pass   |
| LR500                      | 0000-280040-16 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-280040-17 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-280040-18 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-281039-01 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-281039-02 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-281039-03 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-281039-04 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-281039-05 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-281039-06 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-281039-07 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-281039-08 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-281039-09 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-281039-10 | 578.0        | 529.5         | Pass   |
| LR500                      | 0000-281039-11 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-281039-12 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-281039-13 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-281039-14 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-281039-15 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-281039-16 | 586.0        | 537.4         | Pass   |
| LR500                      | 0000-281039-17 | 582.5        | 533.9         | Pass   |
| LR500                      | 0000-281039-18 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-281043-01 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-281043-02 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-281043-03 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-281043-04 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-281043-05 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-281043-06 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-281043-07 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-281043-08 | 578.9        | 530.3         | Pass   |
| LR500                      | 0000-281043-09 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-281043-10 | 585.5        | 536.9         | Pass   |

|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-281043-11 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-281043-12 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-281043-13 | 585.3        | 536.7         | Pass   |
| LR500                      | 0000-281043-14 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-281043-15 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-281043-16 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-281043-17 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-281043-18 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-281045-01 | 571.7        | 523.2         | Pass   |
| LR500                      | 0000-281045-02 | 582.1        | 533.5         | Pass   |
| LR500                      | 0000-281045-03 | 585.9        | 537.3         | Pass   |
| LR500                      | 0000-281045-04 | 581.1        | 532.5         | Pass   |
| LR500                      | 0000-281045-05 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-281045-06 | 582.8        | 534.2         | Pass   |
| LR500                      | 0000-281045-07 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-281045-08 | 585.2        | 536.6         | Pass   |
| LR500                      | 0000-281045-09 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-281045-10 | 582.8        | 534.2         | Pass   |
| LR500                      | 0000-281045-11 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-281045-12 | 585.0        | 536.4         | Pass   |
| LR500                      | 0000-281045-13 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-281045-14 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-281045-15 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-281045-16 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-281045-17 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-281045-18 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-281050-01 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-281050-01 | 578.8        | 530.3         | Pass   |
| LR500                      | 0000-281050-02 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-281050-02 | 585.4        | 536.8         | Pass   |
| LR500                      | 0000-281050-03 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-281050-03 | 584.9        | 536.3         | Pass   |
| LR500                      | 0000-281050-04 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-281050-04 | 586.0        | 537.4         | Pass   |
| LR500                      | 0000-281050-05 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-281050-05 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-281050-06 | 585.1        | 536.5         | Pass   |
| LR500                      | 0000-281050-06 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-281050-07 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-281050-07 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-281050-08 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-281050-08 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-281050-09 | 585.1        | 536.5         | Pass   |
| LR500                      | 0000-281050-09 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-281050-10 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-281050-10 | 585.1        | 536.5         | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-281050-11 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-281050-11 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-281050-12 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-281050-12 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-281050-13 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-281050-13 | 585.8        | 537.2         | Pass   |
| LR500                      | 0000-281050-14 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-281050-14 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-281050-15 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-281050-15 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-281050-16 | 585.0        | 536.4         | Pass   |
| LR500                      | 0000-281050-16 | 585.0        | 536.4         | Pass   |
| LR500                      | 0000-281050-17 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-281050-17 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-281050-18 | 578.4        | 529.9         | Pass   |
| LR500                      | 0000-281050-18 | 585.0        | 536.4         | Pass   |
| LR500                      | 0000-282022-01 | 578.7        | 530.2         | Pass   |
| LR500                      | 0000-282022-02 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-282022-03 | 585.3        | 536.7         | Pass   |
| LR500                      | 0000-282022-04 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-282022-05 | 586.3        | 537.7         | Pass   |
| LR500                      | 0000-282022-06 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-282022-07 | 585.4        | 536.8         | Pass   |
| LR500                      | 0000-282022-08 | 585.3        | 536.7         | Pass   |
| LR500                      | 0000-282022-09 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-282022-10 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-282022-11 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-282022-12 | 585.1        | 536.5         | Pass   |
| LR500                      | 0000-282022-13 | 586.0        | 537.4         | Pass   |
| LR500                      | 0000-282022-14 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-282022-15 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-282022-16 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-282022-17 | 584.7        | 536.1         | Pass   |
| LR500                      | 0000-282022-18 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-282027-01 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-282027-02 | 581.1        | 532.5         | Pass   |
| LR500                      | 0000-282027-03 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-282027-04 | 586.0        | 537.4         | Pass   |
| LR500                      | 0000-282027-05 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-282027-06 | 581.8        | 533.2         | Pass   |
| LR500                      | 0000-282027-07 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-282027-08 | 585.4        | 536.8         | Pass   |
| LR500                      | 0000-282027-09 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-282027-10 | 582.8        | 534.2         | Pass   |
| LR500                      | 0000-282027-11 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-282027-12 | 581.6        | 533.0         | Pass   |

| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
|----------------------------|----------------|--------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-282027-13 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-282027-14 | 577.7        | 529.2         | Pass   |
| LR500                      | 0000-282027-15 | 582.7        | 534.1         | Pass   |
| LR500                      | 0000-282027-16 | 586.6        | 538.0         | Pass   |
| LR500                      | 0000-282027-17 | 582.1        | 533.5         | Pass   |
| LR500                      | 0000-282027-18 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-282029-01 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-282029-02 | 585.8        | 537.2         | Pass   |
| LR500                      | 0000-282029-03 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-282029-04 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-282029-05 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-282029-06 | 581.9        | 533.3         | Pass   |
| LR500                      | 0000-282029-07 | 582.3        | 533.7         | Pass   |
| LR500                      | 0000-282029-08 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-282029-09 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-282029-10 | 585.9        | 537.3         | Pass   |
| LR500                      | 0000-282029-11 | 577.4        | 528.9         | Pass   |
| LR500                      | 0000-282029-12 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-282029-13 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-282029-14 | 581.7        | 533.1         | Pass   |
| LR500                      | 0000-282029-16 | 582.3        | 533.7         | Pass   |
| LR500                      | 0000-282029-17 | 585.1        | 536.5         | Pass   |
| LR500                      | 0000-282029-18 | 585.2        | 536.6         | Pass   |
| LR500                      | 0000-283040-01 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-283040-02 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-283040-03 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-283040-04 | 582.8        | 534.2         | Pass   |
| LR500                      | 0000-283040-05 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-283040-06 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-283040-07 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-283040-08 | 582.8        | 534.2         | Pass   |
| LR500                      | 0000-283040-09 | 582.6        | 534.0         | Pass   |
| LR500                      | 0000-283040-10 | 582.4        | 533.8         | Pass   |
| LR500                      | 0000-283040-11 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-283040-12 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-283040-13 | 585.4        | 536.8         | Pass   |
| LR500                      | 0000-283040-14 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-283040-15 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-283040-16 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-283040-17 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-283040-18 | 579.7        | 531.1         | Pass   |
| LR500                      | 0000-283050-01 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-283050-02 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-283050-03 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-283050-04 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-283050-05 | 583.4        | 534.8         | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-283050-06 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-283050-07 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-283050-08 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-283050-09 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-283050-10 | 580.2        | 531.6         | Pass   |
| LR500                      | 0000-283050-11 | 584.1        | 535.5         | Pass   |
| LR500                      | 0000-283050-12 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-283050-13 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-283050-14 | 584.6        | 536.0         | Pass   |
| LR500                      | 0000-283050-15 | 585.3        | 536.7         | Pass   |
| LR500                      | 0000-283050-16 | 583.4        | 534.8         | Pass   |
| LR500                      | 0000-283050-17 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-283050-18 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-284024-01 | 579.3        | 530.7         | Pass   |
| LR500                      | 0000-284024-02 | 578.7        | 530.2         | Pass   |
| LR500                      | 0000-284024-03 | 581.0        | 532.4         | Pass   |
| LR500                      | 0000-284024-04 | 579.2        | 530.6         | Pass   |
| LR500                      | 0000-284024-05 | 579.7        | 531.1         | Pass   |
| LR500                      | 0000-284024-06 | 578.2        | 529.7         | Pass   |
| LR500                      | 0000-284024-07 | 580.5        | 531.9         | Pass   |
| LR500                      | 0000-284024-08 | 580.4        | 531.8         | Pass   |
| LR500                      | 0000-284024-09 | 580.3        | 531.7         | Pass   |
| LR500                      | 0000-284024-10 | 578.5        | 530.0         | Pass   |
| LR500                      | 0000-284024-11 | 580.1        | 531.5         | Pass   |
| LR500                      | 0000-284024-12 | 577.7        | 529.2         | Pass   |
| LR500                      | 0000-284024-13 | 583.2        | 534.6         | Pass   |
| LR500                      | 0000-284024-14 | 578.4        | 529.9         | Pass   |
| LR500                      | 0000-284024-15 | 579.4        | 530.8         | Pass   |
| LR500                      | 0000-284024-16 | 580.5        | 531.9         | Pass   |
| LR500                      | 0000-284024-17 | 579.9        | 531.3         | Pass   |
| LR500                      | 0000-284024-18 | 572.8        | 524.3         | Pass   |
| LR500                      | 0000-284025-01 | 584.2        | 535.6         | Pass   |
| LR500                      | 0000-284025-02 | 582.3        | 533.7         | Pass   |
| LR500                      | 0000-284025-03 | 577.6        | 529.1         | Pass   |
| LR500                      | 0000-284025-04 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-284025-05 | 585.0        | 536.4         | Pass   |
| LR500                      | 0000-284025-06 | 584.5        | 535.9         | Pass   |
| LR500                      | 0000-284025-07 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-284025-08 | 584.0        | 535.4         | Pass   |
| LR500                      | 0000-284025-09 | 585.5        | 536.9         | Pass   |
| LR500                      | 0000-284025-10 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-284025-11 | 585.5        | 536.9         | Pass   |
| LR500                      | 0000-284025-12 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-284025-13 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-284025-14 | 587.3        | 538.7         | Pass   |
| LR500                      | 0000-284025-15 | 582.7        | 534.1         | Pass   |

|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 46.8         | Density(mg/l) | 1.0033 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR500                      | 0000-284025-16 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-284025-17 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-284025-18 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-284033-01 | 577.2        | 528.7         | Pass   |
| LR500                      | 0000-284033-02 | 581.4        | 532.8         | Pass   |
| LR500                      | 0000-284033-03 | 583.8        | 535.2         | Pass   |
| LR500                      | 0000-284033-04 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-284033-05 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-284033-06 | 581.8        | 533.2         | Pass   |
| LR500                      | 0000-284033-07 | 583.5        | 534.9         | Pass   |
| LR500                      | 0000-284033-08 | 581.8        | 533.2         | Pass   |
| LR500                      | 0000-284033-09 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-284033-10 | 582.9        | 534.3         | Pass   |
| LR500                      | 0000-284033-11 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-284033-12 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-284033-13 | 581.1        | 532.5         | Pass   |
| LR500                      | 0000-284033-14 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-284033-15 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-284033-16 | 583.3        | 534.7         | Pass   |
| LR500                      | 0000-284033-17 | 582.6        | 534.0         | Pass   |
| LR500                      | 0000-284033-18 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-285034-01 | 579.5        | 530.9         | Pass   |
| LR500                      | 0000-285034-02 | 581.4        | 532.8         | Pass   |
| LR500                      | 0000-285034-03 | 579.3        | 530.7         | Pass   |
| LR500                      | 0000-285034-04 | 580.8        | 532.2         | Pass   |
| LR500                      | 0000-285034-05 | 579.8        | 531.2         | Pass   |
| LR500                      | 0000-285034-06 | 581.2        | 532.6         | Pass   |
| LR500                      | 0000-285034-07 | 573.3        | 524.8         | Pass   |
| LR500                      | 0000-285034-08 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-285034-09 | 581.4        | 532.8         | Pass   |
| LR500                      | 0000-285034-10 | 581.9        | 533.3         | Pass   |
| LR500                      | 0000-285034-11 | 581.4        | 532.8         | Pass   |
| LR500                      | 0000-285034-12 | 581.8        | 533.2         | Pass   |
| LR500                      | 0000-285034-13 | 583.7        | 535.1         | Pass   |
| LR500                      | 0000-285034-14 | 584.8        | 536.2         | Pass   |
| LR500                      | 0000-285034-15 | 583.1        | 534.5         | Pass   |
| LR500                      | 0000-285034-16 | 582.2        | 533.6         | Pass   |
| LR500                      | 0000-285034-17 | 584.4        | 535.8         | Pass   |
| LR500                      | 0000-285034-18 | 584.3        | 535.7         | Pass   |
| LR500                      | 0000-285040-01 | 583.6        | 535.0         | Pass   |
| LR500                      | 0000-285040-02 | 582.6        | 534.0         | Pass   |
| LR500                      | 0000-285040-03 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-285040-04 | 583.0        | 534.4         | Pass   |
| LR500                      | 0000-285040-05 | 578.8        | 530.3         | Pass   |
| LR500                      | 0000-285040-06 | 583.9        | 535.3         | Pass   |
| LR500                      | 0000-285040-07 | 582.3        | 533.7         | Pass   |



| Bag and Overwrap Weight(g) |                | 46.8                  | Density(mg/l) | 1.0033 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| LR500                      | 0000-285040-08 | 585.4                 | 536.8         | Pass   |
| LR500                      | 0000-285040-09 | 583.8                 | 535.2         | Pass   |
| LR500                      | 0000-285040-10 | 584.5                 | 535.9         | Pass   |
| LR500                      | 0000-285040-11 | 583.2                 | 534.6         | Pass   |
| LR500                      | 0000-285040-12 | 583.8                 | 535.2         | Pass   |
| LR500                      | 0000-285040-13 | 585.0                 | 536.4         | Pass   |
| LR500                      | 0000-285040-14 | 584.8                 | 536.2         | Pass   |
| LR500                      | 0000-285040-15 | 584.0                 | 535.4         | Pass   |
| LR500                      | 0000-285040-16 | 584.2                 | 535.6         | Pass   |
| LR500                      | 0000-285040-17 | 582.5                 | 533.9         | Pass   |
| LR500                      | 0000-285040-18 | 588.4                 | 539.8         | Pass   |
| LR500                      | 0000-285042-01 | 584.2                 | 535.6         | Pass   |
| LR500                      | 0000-285042-02 | 583.4                 | 534.8         | Pass   |
| LR500                      | 0000-285042-03 | 581.2                 | 532.6         | Pass   |
| LR500                      | 0000-285042-04 | 584.6                 | 536.0         | Pass   |
| LR500                      | 0000-285042-05 | 583.3                 | 534.7         | Pass   |
| LR500                      | 0000-285042-06 | 583.6                 | 535.0         | Pass   |
| LR500                      | 0000-285042-07 | 585.0                 | 536.4         | Pass   |
| LR500                      | 0000-285042-08 | 582.4                 | 533.8         | Pass   |
| LR500                      | 0000-285042-09 | 584.3                 | 535.7         | Pass   |
| LR500                      | 0000-285042-10 | 582.8                 | 534.2         | Pass   |
| LR500                      | 0000-285042-11 | 578.2                 | 529.7         | Pass   |
| LR500                      | 0000-285042-12 | 584.5                 | 535.9         | Pass   |
| LR500                      | 0000-285042-13 | 584.9                 | 536.3         | Pass   |
| LR500                      | 0000-285042-14 | 583.6                 | 535.0         | Pass   |
| LR500                      | 0000-285042-15 | 586.7                 | 538.1         | Pass   |
| LR500                      | 0000-285042-16 | 587.2                 | 538.6         | Pass   |
| LR500                      | 0000-285042-17 | 584.9                 | 536.3         | Pass   |
| LR500                      | 0000-285042-18 | 584.1                 | 535.5         | Pass   |
| Number                     | 810.0          | Failures              |               | 3      |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0033 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| LR1000                     | 0000-269028-01 | 1121.8                | 1053.5        | Pass   |
| LR1000                     | 0000-269028-02 | 1125                  | 1056.7        | Pass   |
| LR1000                     | 0000-269028-03 | 1122                  | 1053.7        | Pass   |
| LR1000                     | 0000-269028-04 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-269028-05 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-269028-06 | 1116.7                | 1048.4        | Pass   |
| LR1000                     | 0000-269028-07 | 1123.2                | 1054.9        | Pass   |
| LR1000                     | 0000-269028-08 | 1120.7                | 1052.4        | Pass   |
| LR1000                     | 0000-269028-09 | 1122.3                | 1054.0        | Pass   |
| LR1000                     | 0000-269028-10 | 1117.6                | 1049.3        | Pass   |
| LR1000                     | 0000-269028-11 | 1122.8                | 1054.5        | Pass   |
| LR1000                     | 0000-269028-12 | 1015                  | 947.1         | FAIL   |
| LR1000                     | 0000-269028-13 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-269028-14 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-269028-15 | 1120                  | 1051.7        | Pass   |
| LR1000                     | 0000-269028-16 | 1116.9                | 1048.6        | Pass   |
| LR1000                     | 0000-269028-17 | 1122.8                | 1054.5        | Pass   |
| LR1000                     | 0000-269028-18 | 1122.2                | 1053.9        | Pass   |
| LR1000                     | 0000-270038-01 | 1114.1                | 1045.8        | Pass   |
| LR1000                     | 0000-270038-02 | 1124.7                | 1056.4        | Pass   |
| LR1000                     | 0000-270038-03 | 1122.2                | 1053.9        | Pass   |
| LR1000                     | 0000-270038-04 | 1122.9                | 1054.6        | Pass   |
| LR1000                     | 0000-270038-05 | 1123.6                | 1055.3        | Pass   |
| LR1000                     | 0000-270038-06 | 602.4                 | 535.8         | FAIL   |
| LR1000                     | 0000-270038-07 | 1123.3                | 1055.0        | Pass   |
| LR1000                     | 0000-270038-08 | 1122.7                | 1054.4        | Pass   |
| LR1000                     | 0000-270038-09 | 1122.5                | 1054.2        | Pass   |
| LR1000                     | 0000-270038-10 | 1123.6                | 1055.3        | Pass   |
| LR1000                     | 0000-270038-11 | 1122.5                | 1054.2        | Pass   |
| LR1000                     | 0000-270038-13 | 1121.8                | 1053.5        | Pass   |
| LR1000                     | 0000-270038-14 | 1121.9                | 1053.6        | Pass   |
| LR1000                     | 0000-270038-15 | 1123.6                | 1055.3        | Pass   |
| LR1000                     | 0000-270038-16 | 1122.8                | 1054.5        | Pass   |
| LR1000                     | 0000-270038-17 | 1122.9                | 1054.6        | Pass   |
| LR1000                     | 0000-270038-18 | 1123.1                | 1054.8        | Pass   |
| LR1000                     | 0000-271033-01 | 1117.8                | 1049.5        | Pass   |
| LR1000                     | 0000-271033-01 | 1120.5                | 1052.2        | Pass   |
| LR1000                     | 0000-271033-02 | 1126.9                | 1058.6        | Pass   |
| LR1000                     | 0000-271033-02 | 1129.5                | 1061.2        | Pass   |
| LR1000                     | 0000-271033-03 | 1120.6                | 1052.3        | Pass   |
| LR1000                     | 0000-271033-03 | 1126.3                | 1058.0        | Pass   |
| LR1000                     | 0000-271033-04 | 1125                  | 1056.7        | Pass   |
| LR1000                     | 0000-271033-04 | 1129.8                | 1061.5        | Pass   |
| LR1000                     | 0000-271033-05 | 1123.8                | 1055.5        | Pass   |
| LR1000                     | 0000-271033-05 | 1126.6                | 1058.3        | Pass   |
| LR1000                     | 0000-271033-06 | 1124.3                | 1056.0        | Pass   |

| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0033 |
|----------------------------|----------------|--------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR1000                     | 0000-271033-06 | 1129.7       | 1061.4        | Pass   |
| LR1000                     | 0000-271033-07 | 1123.9       | 1055.6        | Pass   |
| LR1000                     | 0000-271033-07 | 1126.6       | 1058.3        | Pass   |
| LR1000                     | 0000-271033-08 | 1122.9       | 1054.6        | Pass   |
| LR1000                     | 0000-271033-08 | 1122.9       | 1054.6        | Pass   |
| LR1000                     | 0000-271033-09 | 1120.7       | 1052.4        | Pass   |
| LR1000                     | 0000-271033-09 | 1123.7       | 1055.4        | Pass   |
| LR1000                     | 0000-271033-10 | 1124.4       | 1056.1        | Pass   |
| LR1000                     | 0000-271033-10 | 1127.3       | 1059.0        | Pass   |
| LR1000                     | 0000-271033-11 | 1124.4       | 1056.1        | Pass   |
| LR1000                     | 0000-271033-11 | 1127.3       | 1059.0        | Pass   |
| LR1000                     | 0000-271033-12 | 1122.9       | 1054.6        | Pass   |
| LR1000                     | 0000-271033-12 | 1125.7       | 1057.4        | Pass   |
| LR1000                     | 0000-271033-13 | 1121.6       | 1053.3        | Pass   |
| LR1000                     | 0000-271033-13 | 1124.4       | 1056.1        | Pass   |
| LR1000                     | 0000-271033-14 | 1121.9       | 1053.6        | Pass   |
| LR1000                     | 0000-271033-15 | 1124.4       | 1056.1        | Pass   |
| LR1000                     | 0000-271033-15 | 1127.3       | 1059.0        | Pass   |
| LR1000                     | 0000-271033-16 | 1127.6       | 1059.3        | Pass   |
| LR1000                     | 0000-271033-17 | 1123.8       | 1055.5        | Pass   |
| LR1000                     | 0000-271033-18 | 1125.1       | 1056.8        | Pass   |
| LR1000                     | 0000-271039-01 | 1125.4       | 1057.1        | Pass   |
| LR1000                     | 0000-271039-02 | 1122.1       | 1053.8        | Pass   |
| LR1000                     | 0000-271039-03 | 1124.2       | 1055.9        | Pass   |
| LR1000                     | 0000-271039-04 | 1123.3       | 1055.0        | Pass   |
| LR1000                     | 0000-271039-05 | 1116         | 1047.7        | Pass   |
| LR1000                     | 0000-271039-06 | 1125.6       | 1057.3        | Pass   |
| LR1000                     | 0000-271039-07 | 1122.6       | 1054.3        | Pass   |
| LR1000                     | 0000-271039-08 | 1123.1       | 1054.8        | Pass   |
| LR1000                     | 0000-271039-09 | 1120.5       | 1052.2        | Pass   |
| LR1000                     | 0000-271039-10 | 1122.4       | 1054.1        | Pass   |
| LR1000                     | 0000-271039-11 | 1120.7       | 1052.4        | Pass   |
| LR1000                     | 0000-271039-12 | 1121.8       | 1053.5        | Pass   |
| LR1000                     | 0000-271039-13 | 1123.7       | 1055.4        | Pass   |
| LR1000                     | 0000-271039-14 | 1122.1       | 1053.8        | Pass   |
| LR1000                     | 0000-271039-15 | 1125.7       | 1057.4        | Pass   |
| LR1000                     | 0000-271039-16 | 1122.5       | 1054.2        | Pass   |
| LR1000                     | 0000-271039-17 | 1121.9       | 1053.6        | Pass   |
| LR1000                     | 0000-271039-18 | 1123.5       | 1055.2        | Pass   |
| LR1000                     | 0000-272028-01 | 1103.5       | 1035.3        | Pass   |
| LR1000                     | 0000-272028-01 | 1122         | 1053.7        | Pass   |
| LR1000                     | 0000-272028-02 | 1123.6       | 1055.3        | Pass   |
| LR1000                     | 0000-272028-02 | 1122.5       | 1054.2        | Pass   |
| LR1000                     | 0000-272028-03 | 1122.2       | 1053.9        | Pass   |
| LR1000                     | 0000-272028-03 | 1123.3       | 1055.0        | Pass   |
| LR1000                     | 0000-272028-04 | 1117         | 1048.7        | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0033 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR1000                     | 0000-272028-04 | 1122.3       | 1054.0        | Pass   |
| LR1000                     | 0000-272028-05 | 1123.8       | 1055.5        | Pass   |
| LR1000                     | 0000-272028-05 | 1126.5       | 1058.2        | Pass   |
| LR1000                     | 0000-272028-06 | 1122.8       | 1054.5        | Pass   |
| LR1000                     | 0000-272028-06 | 1125.9       | 1057.6        | Pass   |
| LR1000                     | 0000-272028-07 | 1124.6       | 1056.3        | Pass   |
| LR1000                     | 0000-272028-07 | 1122         | 1053.7        | Pass   |
| LR1000                     | 0000-272028-08 | 1123.7       | 1055.4        | Pass   |
| LR1000                     | 0000-272028-08 | 1124.1       | 1055.8        | Pass   |
| LR1000                     | 0000-272028-09 | 1123.3       | 1055.0        | Pass   |
| LR1000                     | 0000-272028-09 | 1122.8       | 1054.5        | Pass   |
| LR1000                     | 0000-272028-10 | 1124         | 1055.7        | Pass   |
| LR1000                     | 0000-272028-10 | 1123.1       | 1054.8        | Pass   |
| LR1000                     | 0000-272028-11 | 1122.4       | 1054.1        | Pass   |
| LR1000                     | 0000-272028-11 | 1122         | 1053.7        | Pass   |
| LR1000                     | 0000-272028-12 | 1123.4       | 1055.1        | Pass   |
| LR1000                     | 0000-272028-12 | 1119.6       | 1051.3        | Pass   |
| LR1000                     | 0000-272028-13 | 1122.5       | 1054.2        | Pass   |
| LR1000                     | 0000-272028-13 | 1122.6       | 1054.3        | Pass   |
| LR1000                     | 0000-272028-14 | 1123.4       | 1055.1        | Pass   |
| LR1000                     | 0000-272028-14 | 1119.1       | 1050.8        | Pass   |
| LR1000                     | 0000-272028-15 | 1123.3       | 1055.0        | Pass   |
| LR1000                     | 0000-272028-15 | 1122.8       | 1054.5        | Pass   |
| LR1000                     | 0000-272028-16 | 1121         | 1052.7        | Pass   |
| LR1000                     | 0000-272028-16 | 1119.8       | 1051.5        | Pass   |
| LR1000                     | 0000-272028-17 | 1122.8       | 1054.5        | Pass   |
| LR1000                     | 0000-272028-17 | 1123.4       | 1055.1        | Pass   |
| LR1000                     | 0000-272028-18 | 1123.2       | 1054.9        | Pass   |
| LR1000                     | 0000-272028-18 | 1124.4       | 1056.1        | Pass   |
| LR1000                     | 0000-272031-01 | 1123.5       | 1055.2        | Pass   |
| LR1000                     | 0000-272031-02 | 1117.4       | 1049.1        | Pass   |
| LR1000                     | 0000-272031-03 | 1115.9       | 1047.6        | Pass   |
| LR1000                     | 0000-272031-04 | 1121.7       | 1053.4        | Pass   |
| LR1000                     | 0000-272031-05 | 1125.3       | 1057.0        | Pass   |
| LR1000                     | 0000-272031-06 | 1127.4       | 1059.1        | Pass   |
| LR1000                     | 0000-272031-07 | 1124.9       | 1056.6        | Pass   |
| LR1000                     | 0000-272031-08 | 1134         | 1065.7        | Pass   |
| LR1000                     | 0000-272031-09 | 1125.4       | 1057.1        | Pass   |
| LR1000                     | 0000-272031-10 | 1121.2       | 1052.9        | Pass   |
| LR1000                     | 0000-272031-11 | 1118.8       | 1050.5        | Pass   |
| LR1000                     | 0000-272031-12 | 1117.6       | 1049.3        | Pass   |
| LR1000                     | 0000-272031-13 | 1123.1       | 1054.8        | Pass   |
| LR1000                     | 0000-272031-14 | 1123.3       | 1055.0        | Pass   |
| LR1000                     | 0000-272031-15 | 1121.5       | 1053.2        | Pass   |
| LR1000                     | 0000-272031-16 | 1123.5       | 1055.2        | Pass   |
| LR1000                     | 0000-272031-17 | 1123.4       | 1055.1        | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0033 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| LR1000                     | 0000-272031-18 | 1123.4                | 1055.1        | Pass   |
| LR1000                     | 0000-273029-01 | 1125.5                | 1057.2        | Pass   |
| LR1000                     | 0000-273029-02 | 1123.9                | 1055.6        | Pass   |
| LR1000                     | 0000-273029-03 | 1127.4                | 1059.1        | Pass   |
| LR1000                     | 0000-273029-04 | 1125.2                | 1056.9        | Pass   |
| LR1000                     | 0000-273029-05 | 1123.3                | 1055.0        | Pass   |
| LR1000                     | 0000-273029-06 | 1128.5                | 1060.2        | Pass   |
| LR1000                     | 0000-273029-07 | 1124.8                | 1056.5        | Pass   |
| LR1000                     | 0000-273029-08 | 1126.1                | 1057.8        | Pass   |
| LR1000                     | 0000-273029-09 | 1125.1                | 1056.8        | Pass   |
| LR1000                     | 0000-273029-10 | 1123.9                | 1055.6        | Pass   |
| LR1000                     | 0000-273029-11 | 1127.7                | 1059.4        | Pass   |
| LR1000                     | 0000-273029-12 | 1126.3                | 1058.0        | Pass   |
| LR1000                     | 0000-273029-13 | 1126.3                | 1058.0        | Pass   |
| LR1000                     | 0000-273029-14 | 1125.6                | 1057.3        | Pass   |
| LR1000                     | 0000-273029-15 | 1127.6                | 1059.3        | Pass   |
| LR1000                     | 0000-273029-16 | 1125.7                | 1057.4        | Pass   |
| LR1000                     | 0000-273029-17 | 1118.7                | 1050.4        | Pass   |
| LR1000                     | 0000-273029-18 | 1123.9                | 1055.6        | Pass   |
| LR1000                     | 0000-273035-16 | 1122.1                | 1053.8        | Pass   |
| LR1000                     | 0000-273035-17 | 1119.4                | 1051.1        | Pass   |
| LR1000                     | 0000-273035-18 | 1121.9                | 1053.6        | Pass   |
| LR1000                     | 0000-274041-01 | 1093.4                | 1025.2        | Pass   |
| LR1000                     | 0000-274041-02 | 1002.5                | 934.6         | FAIL   |
| LR1000                     | 0000-274041-03 | 1117.6                | 1049.3        | Pass   |
| LR1000                     | 0000-274041-04 | 1125.2                | 1056.9        | Pass   |
| LR1000                     | 0000-274041-05 | 1124.4                | 1056.1        | Pass   |
| LR1000                     | 0000-274041-06 | 1125.4                | 1057.1        | Pass   |
| LR1000                     | 0000-274041-07 | 1124.4                | 1056.1        | Pass   |
| LR1000                     | 0000-274041-08 | 1124.4                | 1056.1        | Pass   |
| LR1000                     | 0000-274041-09 | 1125.3                | 1057.0        | Pass   |
| LR1000                     | 0000-274041-10 | 1124.3                | 1056.0        | Pass   |
| LR1000                     | 0000-274041-11 | 1125.1                | 1056.8        | Pass   |
| LR1000                     | 0000-274041-12 | 1123.9                | 1055.6        | Pass   |
| LR1000                     | 0000-274041-13 | 1123.1                | 1054.8        | Pass   |
| LR1000                     | 0000-274041-14 | 1125.3                | 1057.0        | Pass   |
| LR1000                     | 0000-274041-15 | 1116.4                | 1048.1        | Pass   |
| LR1000                     | 0000-274041-16 | 1124.1                | 1055.8        | Pass   |
| LR1000                     | 0000-274041-17 | 1125.7                | 1057.4        | Pass   |
| LR1000                     | 0000-274041-18 | 1124.9                | 1056.6        | Pass   |
| LR1000                     | 0000-274045-01 | 1120.7                | 1052.4        | Pass   |
| LR1000                     | 0000-274045-01 | 1043.8                | 975.8         | FAIL   |
| LR1000                     | 0000-274045-02 | 1122.2                | 1053.9        | Pass   |
| LR1000                     | 0000-274045-02 | 1126.2                | 1057.9        | Pass   |
| LR1000                     | 0000-274045-03 | 1120.1                | 1051.8        | Pass   |
| LR1000                     | 0000-274045-03 | 1123.8                | 1055.5        | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0033 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| LR1000                     | 0000-274045-04 | 1119.3                | 1051.0        | Pass   |
| LR1000                     | 0000-274045-04 | 1122.7                | 1054.4        | Pass   |
| LR1000                     | 0000-274045-05 | 1120.7                | 1052.4        | Pass   |
| LR1000                     | 0000-274045-05 | 1124                  | 1055.7        | Pass   |
| LR1000                     | 0000-274045-06 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-274045-06 | 1123.3                | 1055.0        | Pass   |
| LR1000                     | 0000-274045-07 | 1122.8                | 1054.5        | Pass   |
| LR1000                     | 0000-274045-07 | 1123.5                | 1055.2        | Pass   |
| LR1000                     | 0000-274045-08 | 1121.2                | 1052.9        | Pass   |
| LR1000                     | 0000-274045-08 | 1125.6                | 1057.3        | Pass   |
| LR1000                     | 0000-274045-09 | 1123.2                | 1054.9        | Pass   |
| LR1000                     | 0000-274045-09 | 1122.8                | 1054.5        | Pass   |
| LR1000                     | 0000-274045-10 | 1119.6                | 1051.3        | Pass   |
| LR1000                     | 0000-274045-10 | 1116.4                | 1048.1        | Pass   |
| LR1000                     | 0000-274045-11 | 1122                  | 1053.7        | Pass   |
| LR1000                     | 0000-274045-11 | 1125                  | 1056.7        | Pass   |
| LR1000                     | 0000-274045-12 | 1120.3                | 1052.0        | Pass   |
| LR1000                     | 0000-274045-12 | 1123.5                | 1055.2        | Pass   |
| LR1000                     | 0000-274045-13 | 1109.8                | 1041.6        | Pass   |
| LR1000                     | 0000-274045-13 | 1123.8                | 1055.5        | Pass   |
| LR1000                     | 0000-274045-14 | 1121.9                | 1053.6        | Pass   |
| LR1000                     | 0000-274045-14 | 1121.8                | 1053.5        | Pass   |
| LR1000                     | 0000-274045-15 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-274045-15 | 1123.3                | 1055.0        | Pass   |
| LR1000                     | 0000-274045-16 | 1114.7                | 1046.4        | Pass   |
| LR1000                     | 0000-274045-16 | 1122.6                | 1054.3        | Pass   |
| LR1000                     | 0000-274045-17 | 1120.7                | 1052.4        | Pass   |
| LR1000                     | 0000-274045-17 | 1122                  | 1053.7        | Pass   |
| LR1000                     | 0000-274045-18 | 1122.8                | 1054.5        | Pass   |
| LR1000                     | 0000-274045-18 | 1124.9                | 1056.6        | Pass   |
| LR1000                     | 0000-275041-01 | 1109.7                | 1041.5        | Pass   |
| LR1000                     | 0000-275041-02 | 1125.4                | 1057.1        | Pass   |
| LR1000                     | 0000-275041-03 | 1117.6                | 1049.3        | Pass   |
| LR1000                     | 0000-275041-04 | 1123.8                | 1055.5        | Pass   |
| LR1000                     | 0000-275041-05 | 1125.3                | 1057.0        | Pass   |
| LR1000                     | 0000-275041-06 | 1125.5                | 1057.2        | Pass   |
| LR1000                     | 0000-275041-07 | 1127                  | 1058.7        | Pass   |
| LR1000                     | 0000-275041-08 | 1124.9                | 1056.6        | Pass   |
| LR1000                     | 0000-275041-09 | 1124.5                | 1056.2        | Pass   |
| LR1000                     | 0000-275041-10 | 1123.6                | 1055.3        | Pass   |
| LR1000                     | 0000-275041-11 | 1124.5                | 1056.2        | Pass   |
| LR1000                     | 0000-275041-12 | 1124.3                | 1056.0        | Pass   |
| LR1000                     | 0000-275041-13 | 1125.6                | 1057.3        | Pass   |
| LR1000                     | 0000-275041-14 | 1127.1                | 1058.8        | Pass   |
| LR1000                     | 0000-275041-15 | 1125                  | 1056.7        | Pass   |
| LR1000                     | 0000-275041-16 | 1125.6                | 1057.3        | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0033 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| LR1000                     | 0000-275041-17 | 1125.2                | 1056.9        | Pass   |
| LR1000                     | 0000-275041-18 | 1123.7                | 1055.4        | Pass   |
| LR1000                     | 0000-275042-01 | 1120.1                | 1051.8        | Pass   |
| LR1000                     | 0000-275042-02 | 1121.9                | 1053.6        | Pass   |
| LR1000                     | 0000-275042-03 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-275042-04 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-275042-05 | 1121.9                | 1053.6        | Pass   |
| LR1000                     | 0000-275042-06 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-275042-07 | 1119.1                | 1050.8        | Pass   |
| LR1000                     | 0000-275042-08 | 1120                  | 1051.7        | Pass   |
| LR1000                     | 0000-275042-09 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-275042-10 | 1109.1                | 1040.9        | Pass   |
| LR1000                     | 0000-275042-11 | 1120.6                | 1052.3        | Pass   |
| LR1000                     | 0000-275042-12 | 1121.2                | 1052.9        | Pass   |
| LR1000                     | 0000-275042-13 | 1115.5                | 1047.2        | Pass   |
| LR1000                     | 0000-275042-14 | 1121                  | 1052.7        | Pass   |
| LR1000                     | 0000-275042-15 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-275042-16 | 1120.9                | 1052.6        | Pass   |
| LR1000                     | 0000-275042-17 | 1121.1                | 1052.8        | Pass   |
| LR1000                     | 0000-275042-18 | 1122.1                | 1053.8        | Pass   |
| LR1000                     | 0000-275046-01 | 1124.4                | 1056.1        | Pass   |
| LR1000                     | 0000-275046-02 | 1123.9                | 1055.6        | Pass   |
| LR1000                     | 0000-275046-03 | 1098.2                | 1030.0        | Pass   |
| LR1000                     | 0000-275046-04 | 1122.4                | 1054.1        | Pass   |
| LR1000                     | 0000-275046-05 | 1087.4                | 1019.2        | Pass   |
| LR1000                     | 0000-275046-06 | 1123.5                | 1055.2        | Pass   |
| LR1000                     | 0000-275046-07 | 983.1                 | 915.3         | FAIL   |
| LR1000                     | 0000-275046-08 | 1125.1                | 1056.8        | Pass   |
| LR1000                     | 0000-275046-09 | 1116.9                | 1048.6        | Pass   |
| LR1000                     | 0000-275046-10 | 1124.5                | 1056.2        | Pass   |
| LR1000                     | 0000-275046-11 | 1116.6                | 1048.3        | Pass   |
| LR1000                     | 0000-275046-12 | 1123.9                | 1055.6        | Pass   |
| LR1000                     | 0000-275046-13 | 1122.6                | 1054.3        | Pass   |
| LR1000                     | 0000-275046-14 | 1125.7                | 1057.4        | Pass   |
| LR1000                     | 0000-275046-15 | 1123.9                | 1055.6        | Pass   |
| LR1000                     | 0000-275046-16 | 1123.5                | 1055.2        | Pass   |
| LR1000                     | 0000-275046-17 | 1123.5                | 1055.2        | Pass   |
| LR1000                     | 0000-275046-18 | 1123.2                | 1054.9        | Pass   |
| LR1000                     | 0000-275050-01 | 1123.6                | 1055.3        | Pass   |
| LR1000                     | 0000-275050-02 | 1121.9                | 1053.6        | Pass   |
| LR1000                     | 0000-275050-03 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-275050-04 | 1121.1                | 1052.8        | Pass   |
| LR1000                     | 0000-275050-05 | 1119.6                | 1051.3        | Pass   |
| LR1000                     | 0000-275050-06 | 1120.6                | 1052.3        | Pass   |
| LR1000                     | 0000-275050-07 | 1120.9                | 1052.6        | Pass   |
| LR1000                     | 0000-275050-08 | 1120.9                | 1052.6        | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0033 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| LR1000                     | 0000-275050-09 | 1122.6                | 1054.3        | Pass   |
| LR1000                     | 0000-275050-10 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-275050-11 | 1122                  | 1053.7        | Pass   |
| LR1000                     | 0000-275050-12 | 1121.8                | 1053.5        | Pass   |
| LR1000                     | 0000-275050-13 | 1110.3                | 1042.1        | Pass   |
| LR1000                     | 0000-275050-14 | 1121.1                | 1052.8        | Pass   |
| LR1000                     | 0000-275050-15 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-275050-16 | 1119.7                | 1051.4        | Pass   |
| LR1000                     | 0000-275050-17 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-275050-18 | 1117.5                | 1049.2        | Pass   |
| LR1000                     | 0000-276008-01 | 1120.7                | 1052.4        | Pass   |
| LR1000                     | 0000-276008-02 | 1121.2                | 1052.9        | Pass   |
| LR1000                     | 0000-276008-03 | 1116.5                | 1048.2        | Pass   |
| LR1000                     | 0000-276008-05 | 1123.5                | 1055.2        | Pass   |
| LR1000                     | 0000-276008-06 | 1120.9                | 1052.6        | Pass   |
| LR1000                     | 0000-276008-07 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-276008-08 | 1120.1                | 1051.8        | Pass   |
| LR1000                     | 0000-276008-09 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-276008-10 | 1121.1                | 1052.8        | Pass   |
| LR1000                     | 0000-276008-11 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-276008-12 | 1121                  | 1052.7        | Pass   |
| LR1000                     | 0000-276008-13 | 1122                  | 1053.7        | Pass   |
| LR1000                     | 0000-276008-14 | 1122.1                | 1053.8        | Pass   |
| LR1000                     | 0000-276008-15 | 1120.4                | 1052.1        | Pass   |
| LR1000                     | 0000-276008-16 | 1120.9                | 1052.6        | Pass   |
| LR1000                     | 0000-276008-17 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-276008-18 | 1122.1                | 1053.8        | Pass   |
| LR1000                     | 0000-276013-01 | 1121.9                | 1053.6        | Pass   |
| LR1000                     | 0000-276013-02 | 1121.8                | 1053.5        | Pass   |
| LR1000                     | 0000-276013-03 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-276013-04 | 1122                  | 1053.7        | Pass   |
| LR1000                     | 0000-276013-05 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-276013-06 | 1122.2                | 1053.9        | Pass   |
| LR1000                     | 0000-276013-07 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-276013-08 | 1123.3                | 1055.0        | Pass   |
| LR1000                     | 0000-276013-09 | 1122.9                | 1054.6        | Pass   |
| LR1000                     | 0000-276013-10 | 1122.6                | 1054.3        | Pass   |
| LR1000                     | 0000-276013-11 | 1115.3                | 1047.0        | Pass   |
| LR1000                     | 0000-276013-12 | 1122.2                | 1053.9        | Pass   |
| LR1000                     | 0000-276013-13 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-276013-14 | 1121.9                | 1053.6        | Pass   |
| LR1000                     | 0000-276013-15 | 1122.8                | 1054.5        | Pass   |
| LR1000                     | 0000-276013-16 | 1122.7                | 1054.4        | Pass   |
| LR1000                     | 0000-276013-17 | 1122.6                | 1054.3        | Pass   |
| LR1000                     | 0000-276013-18 | 1122.9                | 1054.6        | Pass   |
| LR1000                     | 0000-277033-01 | 983.5                 | 915.7         | FAIL   |



## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0033 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| LR1000                     | 0000-277033-02 | 1118.8                | 1050.5        | Pass   |
| LR1000                     | 0000-277033-03 | 1125                  | 1056.7        | Pass   |
| LR1000                     | 0000-277033-04 | 1123.4                | 1055.1        | Pass   |
| LR1000                     | 0000-277033-05 | 1126.1                | 1057.8        | Pass   |
| LR1000                     | 0000-277033-06 | 1123.9                | 1055.6        | Pass   |
| LR1000                     | 0000-277033-07 | 1122                  | 1053.7        | Pass   |
| LR1000                     | 0000-277033-08 | 1124.8                | 1056.5        | Pass   |
| LR1000                     | 0000-277033-09 | 1122.6                | 1054.3        | Pass   |
| LR1000                     | 0000-277033-10 | 1127.4                | 1059.1        | Pass   |
| LR1000                     | 0000-277033-11 | 1124.9                | 1056.6        | Pass   |
| LR1000                     | 0000-277033-12 | 1123.3                | 1055.0        | Pass   |
| LR1000                     | 0000-277033-13 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-277033-14 | 1122.1                | 1053.8        | Pass   |
| LR1000                     | 0000-277033-15 | 1122.9                | 1054.6        | Pass   |
| LR1000                     | 0000-277033-16 | 1102.2                | 1034.0        | Pass   |
| LR1000                     | 0000-277033-17 | 1125.7                | 1057.4        | Pass   |
| LR1000                     | 0000-277033-18 | 1122.2                | 1053.9        | Pass   |
| LR1000                     | 0000-277037-01 | 1124.2                | 1055.9        | Pass   |
| LR1000                     | 0000-277037-02 | 1125.2                | 1056.9        | Pass   |
| LR1000                     | 0000-277037-03 | 1125.7                | 1057.4        | Pass   |
| LR1000                     | 0000-277037-04 | 1125.1                | 1056.8        | Pass   |
| LR1000                     | 0000-277037-05 | 1123.4                | 1055.1        | Pass   |
| LR1000                     | 0000-277037-06 | 1124.2                | 1055.9        | Pass   |
| LR1000                     | 0000-277037-07 | 1125.1                | 1056.8        | Pass   |
| LR1000                     | 0000-277037-08 | 1124                  | 1055.7        | Pass   |
| LR1000                     | 0000-277037-09 | 1123                  | 1054.7        | Pass   |
| LR1000                     | 0000-277037-10 | 1123.6                | 1055.3        | Pass   |
| LR1000                     | 0000-277037-11 | 1125.2                | 1056.9        | Pass   |
| LR1000                     | 0000-277037-12 | 1123.9                | 1055.6        | Pass   |
| LR1000                     | 0000-277037-13 | 1125.3                | 1057.0        | Pass   |
| LR1000                     | 0000-277037-14 | 1123                  | 1054.7        | Pass   |
| LR1000                     | 0000-277037-15 | 1117.1                | 1048.8        | Pass   |
| LR1000                     | 0000-277037-16 | 1124.5                | 1056.2        | Pass   |
| LR1000                     | 0000-277037-17 | 1126.7                | 1058.4        | Pass   |
| LR1000                     | 0000-277037-18 | 1124.1                | 1055.8        | Pass   |
| LR1000                     | 0000-278037-01 | 1122.1                | 1053.8        | Pass   |
| LR1000                     | 0000-278037-02 | 1116.3                | 1048.0        | Pass   |
| LR1000                     | 0000-278037-03 | 1123.1                | 1054.8        | Pass   |
| LR1000                     | 0000-278037-04 | 1123.1                | 1054.8        | Pass   |
| LR1000                     | 0000-278037-05 | 1124.5                | 1056.2        | Pass   |
| LR1000                     | 0000-278037-06 | 1122.7                | 1054.4        | Pass   |
| LR1000                     | 0000-278037-07 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-278037-08 | 1123.9                | 1055.6        | Pass   |
| LR1000                     | 0000-278037-09 | 1123.8                | 1055.5        | Pass   |
| LR1000                     | 0000-278037-10 | 1124.3                | 1056.0        | Pass   |
| LR1000                     | 0000-278037-11 | 1123.8                | 1055.5        | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0033 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR1000                     | 0000-278037-12 | 1122.4       | 1054.1        | Pass   |
| LR1000                     | 0000-278037-13 | 1123.5       | 1055.2        | Pass   |
| LR1000                     | 0000-278037-14 | 1124.5       | 1056.2        | Pass   |
| LR1000                     | 0000-278037-15 | 1123.9       | 1055.6        | Pass   |
| LR1000                     | 0000-278037-16 | 1099         | 1030.8        | Pass   |
| LR1000                     | 0000-278037-17 | 1122.4       | 1054.1        | Pass   |
| LR1000                     | 0000-278037-18 | 1123.7       | 1055.4        | Pass   |
| LR1000                     | 0000-279034-01 | 1120.8       | 1052.5        | Pass   |
| LR1000                     | 0000-279034-02 | 1114.9       | 1046.6        | Pass   |
| LR1000                     | 0000-279034-03 | 1120.8       | 1052.5        | Pass   |
| LR1000                     | 0000-279034-04 | 1119.9       | 1051.6        | Pass   |
| LR1000                     | 0000-279034-05 | 1121.4       | 1053.1        | Pass   |
| LR1000                     | 0000-279034-06 | 1119.9       | 1051.6        | Pass   |
| LR1000                     | 0000-279034-07 | 1122.2       | 1053.9        | Pass   |
| LR1000                     | 0000-279034-08 | 1121.4       | 1053.1        | Pass   |
| LR1000                     | 0000-279034-09 | 1119.3       | 1051.0        | Pass   |
| LR1000                     | 0000-279034-10 | 1120.2       | 1051.9        | Pass   |
| LR1000                     | 0000-279034-11 | 1120         | 1051.7        | Pass   |
| LR1000                     | 0000-279034-12 | 1120.1       | 1051.8        | Pass   |
| LR1000                     | 0000-279034-13 | 1122.3       | 1054.0        | Pass   |
| LR1000                     | 0000-279034-14 | 1121.6       | 1053.3        | Pass   |
| LR1000                     | 0000-279034-15 | 1121         | 1052.7        | Pass   |
| LR1000                     | 0000-279034-16 | 1121.4       | 1053.1        | Pass   |
| LR1000                     | 0000-279034-17 | 1120.8       | 1052.5        | Pass   |
| LR1000                     | 0000-279034-18 | 1121.6       | 1053.3        | Pass   |
| LR1000                     | 0000-279039-01 | 1121.2       | 1052.9        | Pass   |
| LR1000                     | 0000-279039-01 | 1122.1       | 1053.8        | Pass   |
| LR1000                     | 0000-279039-02 | 1122.9       | 1054.6        | Pass   |
| LR1000                     | 0000-279039-02 | 1122         | 1053.7        | Pass   |
| LR1000                     | 0000-279039-03 | 1122.9       | 1054.6        | Pass   |
| LR1000                     | 0000-279039-03 | 1121.9       | 1053.6        | Pass   |
| LR1000                     | 0000-279039-04 | 1124.2       | 1055.9        | Pass   |
| LR1000                     | 0000-279039-04 | 1115.8       | 1047.5        | Pass   |
| LR1000                     | 0000-279039-05 | 1123.9       | 1055.6        | Pass   |
| LR1000                     | 0000-279039-05 | 1121.8       | 1053.5        | Pass   |
| LR1000                     | 0000-279039-06 | 1123.2       | 1054.9        | Pass   |
| LR1000                     | 0000-279039-06 | 1122.7       | 1054.4        | Pass   |
| LR1000                     | 0000-279039-07 | 1124.2       | 1055.9        | Pass   |
| LR1000                     | 0000-279039-07 | 1122.4       | 1054.1        | Pass   |
| LR1000                     | 0000-279039-08 | 1122.9       | 1054.6        | Pass   |
| LR1000                     | 0000-279039-08 | 1121.3       | 1053.0        | Pass   |
| LR1000                     | 0000-279039-09 | 1122.7       | 1054.4        | Pass   |
| LR1000                     | 0000-279039-09 | 1123.4       | 1055.1        | Pass   |
| LR1000                     | 0000-279039-10 | 1124         | 1055.7        | Pass   |
| LR1000                     | 0000-279039-10 | 1124.5       | 1056.2        | Pass   |
| LR1000                     | 0000-279039-11 | 1123.1       | 1054.8        | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0033 |
|----------------------------|----------------|--------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR1000                     | 0000-279039-11 | 1122.7       | 1054.4        | Pass   |
| LR1000                     | 0000-279039-12 | 1123.6       | 1055.3        | Pass   |
| LR1000                     | 0000-279039-12 | 1123.5       | 1055.2        | Pass   |
| LR1000                     | 0000-279039-13 | 1125.6       | 1057.3        | Pass   |
| LR1000                     | 0000-279039-13 | 1122.4       | 1054.1        | Pass   |
| LR1000                     | 0000-279039-14 | 1123.8       | 1055.5        | Pass   |
| LR1000                     | 0000-279039-14 | 1122.8       | 1054.5        | Pass   |
| LR1000                     | 0000-279039-15 | 1126.5       | 1058.2        | Pass   |
| LR1000                     | 0000-279039-15 | 1122.9       | 1054.6        | Pass   |
| LR1000                     | 0000-279039-16 | 1121.8       | 1053.5        | Pass   |
| LR1000                     | 0000-279039-16 | 1118.5       | 1050.2        | Pass   |
| LR1000                     | 0000-279039-17 | 1125.4       | 1057.1        | Pass   |
| LR1000                     | 0000-279039-17 | 1123.4       | 1055.1        | Pass   |
| LR1000                     | 0000-279039-18 | 1125.2       | 1056.9        | Pass   |
| LR1000                     | 0000-279039-18 | 1122.4       | 1054.1        | Pass   |
| LR1000                     | 0000-279040-01 | 1123.8       | 1055.5        | Pass   |
| LR1000                     | 0000-279040-02 | 1125.6       | 1057.3        | Pass   |
| LR1000                     | 0000-279040-03 | 1117.8       | 1049.5        | Pass   |
| LR1000                     | 0000-279040-04 | 1122.3       | 1054.0        | Pass   |
| LR1000                     | 0000-279040-05 | 1123.7       | 1055.4        | Pass   |
| LR1000                     | 0000-279040-06 | 1122.8       | 1054.5        | Pass   |
| LR1000                     | 0000-279040-07 | 899.9        | 832.4         | FAIL   |
| LR1000                     | 0000-279040-08 | 1123.5       | 1055.2        | Pass   |
| LR1000                     | 0000-279040-09 | 1123         | 1054.7        | Pass   |
| LR1000                     | 0000-279040-10 | 1123.4       | 1055.1        | Pass   |
| LR1000                     | 0000-279040-11 | 1122.2       | 1053.9        | Pass   |
| LR1000                     | 0000-279040-12 | 1123         | 1054.7        | Pass   |
| LR1000                     | 0000-279040-13 | 1124.7       | 1056.4        | Pass   |
| LR1000                     | 0000-279040-14 | 1122.9       | 1054.6        | Pass   |
| LR1000                     | 0000-279040-15 | 1123.6       | 1055.3        | Pass   |
| LR1000                     | 0000-279040-16 | 1123.8       | 1055.5        | Pass   |
| LR1000                     | 0000-279040-17 | 1122.7       | 1054.4        | Pass   |
| LR1000                     | 0000-279040-18 | 1124.1       | 1055.8        | Pass   |
| LR1000                     | 0000-279042-01 | 1123.9       | 1055.6        | Pass   |
| LR1000                     | 0000-279042-02 | 1123.7       | 1055.4        | Pass   |
| LR1000                     | 0000-279042-03 | 1121.6       | 1053.3        | Pass   |
| LR1000                     | 0000-279042-04 | 1123.1       | 1054.8        | Pass   |
| LR1000                     | 0000-279042-05 | 1123.4       | 1055.1        | Pass   |
| LR1000                     | 0000-279042-06 | 1122.7       | 1054.4        | Pass   |
| LR1000                     | 0000-279042-07 | 1123.1       | 1054.8        | Pass   |
| LR1000                     | 0000-279042-08 | 1123.6       | 1055.3        | Pass   |
| LR1000                     | 0000-279042-09 | 1121.7       | 1053.4        | Pass   |
| LR1000                     | 0000-279042-10 | 1123.3       | 1055.0        | Pass   |
| LR1000                     | 0000-279042-11 | 1122         | 1053.7        | Pass   |
| LR1000                     | 0000-279042-12 | 1124.8       | 1056.5        | Pass   |
| LR1000                     | 0000-279042-13 | 1124.4       | 1056.1        | Pass   |

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| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0033 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| LR1000                     | 0000-279042-14 | 1123.7                | 1055.4        | Pass   |
| LR1000                     | 0000-279042-15 | 1121.8                | 1053.5        | Pass   |
| LR1000                     | 0000-279042-16 | 1117.1                | 1048.8        | Pass   |
| LR1000                     | 0000-279042-17 | 1122.6                | 1054.3        | Pass   |
| LR1000                     | 0000-279042-18 | 1122                  | 1053.7        | Pass   |
| LR1000                     | 0000-280021-01 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-280021-02 | 1122.1                | 1053.8        | Pass   |
| LR1000                     | 0000-280021-03 | 1121.3                | 1053.0        | Pass   |
| LR1000                     | 0000-280021-04 | 1122.8                | 1054.5        | Pass   |
| LR1000                     | 0000-280021-05 | 1121.1                | 1052.8        | Pass   |
| LR1000                     | 0000-280021-06 | 1078.2                | 1010.1        | Pass   |
| LR1000                     | 0000-280021-07 | 1122.2                | 1053.9        | Pass   |
| LR1000                     | 0000-280021-08 | 1119.9                | 1051.6        | Pass   |
| LR1000                     | 0000-280021-09 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-280021-10 | 1120.6                | 1052.3        | Pass   |
| LR1000                     | 0000-280021-11 | 1121                  | 1052.7        | Pass   |
| LR1000                     | 0000-280021-12 | 1122.8                | 1054.5        | Pass   |
| LR1000                     | 0000-280021-13 | 1120.9                | 1052.6        | Pass   |
| LR1000                     | 0000-280021-14 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-280021-15 | 1119.8                | 1051.5        | Pass   |
| LR1000                     | 0000-280021-16 | 1122                  | 1053.7        | Pass   |
| LR1000                     | 0000-280021-17 | 1121.9                | 1053.6        | Pass   |
| LR1000                     | 0000-280021-18 | 1122.4                | 1054.1        | Pass   |
| LR1000                     | 0000-280024-01 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-280024-02 | 1122.7                | 1054.4        | Pass   |
| LR1000                     | 0000-280024-03 | 1122.2                | 1053.9        | Pass   |
| LR1000                     | 0000-280024-04 | 1120.3                | 1052.0        | Pass   |
| LR1000                     | 0000-280024-05 | 1120.2                | 1051.3        | Pass   |
| LR1000                     | 0000-280024-06 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-280024-07 | 1121                  | 1052.7        | Pass   |
| LR1000                     | 0000-280024-08 | 1119                  | 1050.7        | Pass   |
| LR1000                     | 0000-280024-09 | 1120.9                | 1052.6        | Pass   |
| LR1000                     | 0000-280024-10 | 1118.7                | 1050.4        | Pass   |
| LR1000                     | 0000-280024-11 | 1121.3                | 1053.0        | Pass   |
| LR1000                     | 0000-280024-12 | 1122.4                | 1054.1        | Pass   |
| LR1000                     | 0000-280026-01 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-280026-02 | 1119.4                | 1051.1        | Pass   |
| LR1000                     | 0000-280026-03 | 1122.9                | 1054.6        | Pass   |
| LR1000                     | 0000-280026-04 | 1122.5                | 1054.2        | Pass   |
| LR1000                     | 0000-280026-05 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-280026-06 | 1123.1                | 1054.8        | Pass   |
| LR1000                     | 0000-280026-07 | 1122.9                | 1054.6        | Pass   |
| LR1000                     | 0000-280026-08 | 1123.5                | 1055.2        | Pass   |
| LR1000                     | 0000-280026-09 | 1123.1                | 1054.8        | Pass   |
| LR1000                     | 0000-280026-10 | 1123.5                | 1055.2        | Pass   |
| LR1000                     | 0000-280026-11 | 1123.7                | 1055.4        | Pass   |

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| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0033 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| LR1000                     | 0000-280026-12 | 1123.2                | 1054.9        | Pass   |
| LR1000                     | 0000-280030-01 | 1122.3                | 1054.0        | Pass   |
| LR1000                     | 0000-280030-02 | 1122                  | 1053.7        | Pass   |
| LR1000                     | 0000-280030-03 | 1120.4                | 1052.1        | Pass   |
| LR1000                     | 0000-280030-04 | 1123.2                | 1054.9        | Pass   |
| LR1000                     | 0000-280030-05 | 1120                  | 1051.7        | Pass   |
| LR1000                     | 0000-280030-06 | 1122.6                | 1054.3        | Pass   |
| LR1000                     | 0000-280030-07 | 1120.6                | 1052.3        | Pass   |
| LR1000                     | 0000-280030-08 | 1120.7                | 1052.4        | Pass   |
| LR1000                     | 0000-280030-09 | 1121                  | 1052.7        | Pass   |
| LR1000                     | 0000-280030-10 | 1097.4                | 1029.2        | Pass   |
| LR1000                     | 0000-280030-11 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-280030-12 | 1123.3                | 1055.0        | Pass   |
| LR1000                     | 0000-280030-13 | 1122.3                | 1054.0        | Pass   |
| LR1000                     | 0000-280030-14 | 1122.9                | 1054.6        | Pass   |
| LR1000                     | 0000-280030-15 | 1115.2                | 1046.9        | Pass   |
| LR1000                     | 0000-280030-16 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-280030-17 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-280030-18 | 1121.8                | Bad Bag       | Pass   |
| LR1000                     | 0000-281017-01 | 1122.1                | 1053.8        | Pass   |
| LR1000                     | 0000-281017-01 | 1122.8                | 1054.5        | Pass   |
| LR1000                     | 0000-281017-02 | 1120.7                | 1052.4        | Pass   |
| LR1000                     | 0000-281017-02 | 1122.5                | 1054.2        | Pass   |
| LR1000                     | 0000-281017-03 | 1121                  | 1052.7        | Pass   |
| LR1000                     | 0000-281017-03 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-281017-04 | 1117.9                | 1049.6        | Pass   |
| LR1000                     | 0000-281017-04 | 1119.5                | 1051.2        | Pass   |
| LR1000                     | 0000-281017-05 | 1121.3                | 1053.0        | Pass   |
| LR1000                     | 0000-281017-05 | 1119.8                | 1051.5        | Pass   |
| LR1000                     | 0000-281017-06 | 1115.9                | 1047.6        | Pass   |
| LR1000                     | 0000-281017-06 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-281017-07 | 1109                  | 1040.8        | Pass   |
| LR1000                     | 0000-281017-07 | 1122.9                | 1054.6        | Pass   |
| LR1000                     | 0000-281017-08 | 1104.1                | 1035.9        | Pass   |
| LR1000                     | 0000-281017-08 | 1122.6                | 1054.3        | Pass   |
| LR1000                     | 0000-281017-09 | 1104.8                | 1036.6        | Pass   |
| LR1000                     | 0000-281017-09 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-281017-10 | 1097.1                | 1028.9        | Pass   |
| LR1000                     | 0000-281017-10 | 1120.5                | 1052.2        | Pass   |
| LR1000                     | 0000-281017-11 | 1105.4                | 1037.2        | Pass   |
| LR1000                     | 0000-281017-11 | 1121.8                | 1053.5        | Pass   |
| LR1000                     | 0000-281017-12 | 1102.5                | 1034.3        | Pass   |
| LR1000                     | 0000-281017-12 | 1120.7                | 1052.4        | Pass   |
| LR1000                     | 0000-281017-13 | 1110.6                | 1042.4        | Pass   |
| LR1000                     | 0000-281017-14 | 1103.3                | 1035.1        | Pass   |
| LR1000                     | 0000-281017-15 | 1102.8                | 1034.6        | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0033 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR1000                     | 0000-281017-16 | 1107.3       | 1039.1        | Pass   |
| LR1000                     | 0000-281017-17 | 1095.1       | 1026.9        | Pass   |
| LR1000                     | 0000-281017-18 | 1108.2       | 1040.0        | Pass   |
| LR1000                     | 0000-281019-01 | 1122.8       | 1054.5        | Pass   |
| LR1000                     | 0000-281019-02 | 1115.4       | 1047.1        | Pass   |
| LR1000                     | 0000-281019-03 | 1121.2       | 1052.9        | Pass   |
| LR1000                     | 0000-281019-04 | 1121.6       | 1053.3        | Pass   |
| LR1000                     | 0000-281019-05 | 1121.5       | 1053.2        | Pass   |
| LR1000                     | 0000-281019-06 | 1121.7       | 1053.4        | Pass   |
| LR1000                     | 0000-281019-07 | 1119.7       | 1051.4        | Pass   |
| LR1000                     | 0000-281019-08 | 1121.5       | 1053.2        | Pass   |
| LR1000                     | 0000-281019-09 | 1121.3       | 1053.0        | Pass   |
| LR1000                     | 0000-281019-10 | 1121.2       | 1052.9        | Pass   |
| LR1000                     | 0000-281019-11 | 1120.5       | 1052.2        | Pass   |
| LR1000                     | 0000-281019-12 | 1121.5       | 1053.2        | Pass   |
| LR1000                     | 0000-281019-13 | 1120.3       | 1052.0        | Pass   |
| LR1000                     | 0000-281019-14 | 1122.5       | 1054.2        | Pass   |
| LR1000                     | 0000-281019-15 | 1045.3       | 977.3         | FAIL   |
| LR1000                     | 0000-281019-16 | 1121.5       | 1053.2        | Pass   |
| LR1000                     | 0000-281019-17 | 1120.2       | 1051.9        | Pass   |
| LR1000                     | 0000-281019-18 | 1121.7       | 1053.4        | Pass   |
| LR1000                     | 0000-281021-01 | 1121.5       | 1053.2        | Pass   |
| LR1000                     | 0000-281021-02 | 1121.8       | 1053.5        | Pass   |
| LR1000                     | 0000-281021-03 | 1122         | 1053.7        | Pass   |
| LR1000                     | 0000-281021-04 | 1122.4       | 1054.1        | Pass   |
| LR1000                     | 0000-281021-05 | 1116.8       | 1048.5        | Pass   |
| LR1000                     | 0000-281021-06 | 1122.7       | 1054.4        | Pass   |
| LR1000                     | 0000-281021-07 | 1122.6       | 1054.3        | Pass   |
| LR1000                     | 0000-281021-08 | 1121.8       | 1053.5        | Pass   |
| LR1000                     | 0000-281021-09 | 1122.4       | 1054.1        | Pass   |
| LR1000                     | 0000-281021-10 | 1122.9       | 1054.6        | Pass   |
| LR1000                     | 0000-281021-11 | 1121.7       | 1053.4        | Pass   |
| LR1000                     | 0000-281021-12 | 1121.8       | 1053.5        | Pass   |
| LR1000                     | 0000-281021-13 | 1094.1       | 1025.9        | Pass   |
| LR1000                     | 0000-281021-14 | 1124.7       | 1056.4        | Pass   |
| LR1000                     | 0000-281021-15 | 1102.8       | 1034.6        | Pass   |
| LR1000                     | 0000-281021-16 | 1121.5       | 1053.2        | Pass   |
| LR1000                     | 0000-281021-17 | 1121.2       | 1052.9        | Pass   |
| LR1000                     | 0000-281021-18 | 1122.2       | 1053.9        | Pass   |
| LR1000                     | 0000-282034-01 | 1123.5       | 1055.2        | Pass   |
| LR1000                     | 0000-282034-02 | 1120.4       | 1052.1        | Pass   |
| LR1000                     | 0000-282034-03 | 1123.3       | 1055.0        | Pass   |
| LR1000                     | 0000-282034-04 | 1121.3       | 1053.0        | Pass   |
| LR1000                     | 0000-282034-05 | 1120.8       | 1052.5        | Pass   |
| LR1000                     | 0000-282034-06 | 1120.7       | 1052.4        | Pass   |
| LR1000                     | 0000-282034-07 | 1121.4       | 1053.1        | Pass   |

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| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0033 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| LR1000                     | 0000-282034-08 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-282034-09 | 1120                  | 1051.7        | Pass   |
| LR1000                     | 0000-282034-10 | 1117.9                | 1049.6        | Pass   |
| LR1000                     | 0000-282034-11 | 1120.1                | 1051.8        | Pass   |
| LR1000                     | 0000-282034-12 | 1123.5                | 1055.2        | Pass   |
| LR1000                     | 0000-282034-13 | 1118.7                | 1050.4        | Pass   |
| LR1000                     | 0000-282034-14 | 1119.9                | 1051.6        | Pass   |
| LR1000                     | 0000-282034-15 | 1120.9                | 1052.6        | Pass   |
| LR1000                     | 0000-282034-16 | 1121.4                | 1053.1        | Pass   |
| LR1000                     | 0000-282034-17 | 1122.4                | 1054.1        | Pass   |
| LR1000                     | 0000-282034-18 | 1120.2                | 1051.9        | Pass   |
| LR1000                     | 0000-282044-01 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-282044-02 | 1120.6                | 1052.3        | Pass   |
| LR1000                     | 0000-282044-03 | 1122.9                | 1054.6        | Pass   |
| LR1000                     | 0000-282044-04 | 1122.6                | 1054.3        | Pass   |
| LR1000                     | 0000-282044-05 | 1125.7                | 1057.4        | Pass   |
| LR1000                     | 0000-282044-06 | 1122.2                | 1053.9        | Pass   |
| LR1000                     | 0000-282044-07 | 1124.5                | 1056.2        | Pass   |
| LR1000                     | 0000-282044-08 | 1124.5                | 1056.2        | Pass   |
| LR1000                     | 0000-282044-09 | 1122.1                | 1053.8        | Pass   |
| LR1000                     | 0000-282044-10 | 1122.6                | 1054.3        | Pass   |
| LR1000                     | 0000-282044-11 | 1116.5                | 1048.2        | Pass   |
| LR1000                     | 0000-282044-12 | 1120.4                | 1052.1        | Pass   |
| LR1000                     | 0000-282044-13 | 1123.1                | 1054.8        | Pass   |
| LR1000                     | 0000-282044-14 | 1122.7                | 1054.4        | Pass   |
| LR1000                     | 0000-282044-15 | 1124.1                | 1055.8        | Pass   |
| LR1000                     | 0000-282044-16 | 1124                  | 1055.7        | Pass   |
| LR1000                     | 0000-282044-17 | 1123.5                | 1055.2        | Pass   |
| LR1000                     | 0000-282044-18 | 1124.7                | 1056.4        | Pass   |
| LR1000                     | 0000-282045-01 | 1123.1                | 1054.8        | Pass   |
| LR1000                     | 0000-282045-02 | 1124.8                | 1056.5        | Pass   |
| LR1000                     | 0000-282045-03 | 1122.3                | 1054.0        | Pass   |
| LR1000                     | 0000-282045-04 | 1119.5                | 1051.2        | Pass   |
| LR1000                     | 0000-282045-05 | 1124.2                | 1055.9        | Pass   |
| LR1000                     | 0000-282045-06 | 1122.3                | 1054.0        | Pass   |
| LR1000                     | 0000-282045-07 | 1122.1                | 1053.8        | Pass   |
| LR1000                     | 0000-282045-08 | 1121.1                | 1052.8        | Pass   |
| LR1000                     | 0000-282045-09 | 1123.2                | 1054.9        | Pass   |
| LR1000                     | 0000-282045-10 | 1123.3                | 1055.0        | Pass   |
| LR1000                     | 0000-282045-11 | 1121.9                | 1053.6        | Pass   |
| LR1000                     | 0000-282045-12 | 1123                  | 1054.7        | Pass   |
| LR1000                     | 0000-282045-13 | 1122.5                | 1054.2        | Pass   |
| LR1000                     | 0000-282045-14 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-282045-15 | 1116                  | 1047.7        | Pass   |
| LR1000                     | 0000-282045-16 | 1125.6                | 1057.3        | Pass   |
| LR1000                     | 0000-282045-17 | 1121                  | 1052.7        | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0033 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR1000                     | 0000-282045-18 | 1122.3       | 1054.0        | Pass   |
| LR1000                     | 0000-283010-01 | 1120.7       | 1052.4        | Pass   |
| LR1000                     | 0000-283010-02 | 1119.4       | 1051.1        | Pass   |
| LR1000                     | 0000-283010-03 | 1120.9       | 1052.6        | Pass   |
| LR1000                     | 0000-283010-04 | 1120         | 1051.7        | Pass   |
| LR1000                     | 0000-283010-05 | 1122.2       | 1053.9        | Pass   |
| LR1000                     | 0000-283010-06 | 1119.5       | 1051.2        | Pass   |
| LR1000                     | 0000-283010-07 | 1119.6       | 1051.3        | Pass   |
| LR1000                     | 0000-283010-08 | 1119.2       | 1050.9        | Pass   |
| LR1000                     | 0000-283010-09 | 1113.8       | 1045.5        | Pass   |
| LR1000                     | 0000-283010-10 | 1118.3       | 1050.0        | Pass   |
| LR1000                     | 0000-283010-11 | 1120.4       | 1052.1        | Pass   |
| LR1000                     | 0000-283010-12 | 1119.4       | 1051.1        | Pass   |
| LR1000                     | 0000-283010-13 | 1120         | 1051.7        | Pass   |
| LR1000                     | 0000-283010-14 | 1121.2       | 1052.9        | Pass   |
| LR1000                     | 0000-283010-15 | 1119.6       | 1051.3        | Pass   |
| LR1000                     | 0000-283010-16 | 1099.2       | 1031.0        | Pass   |
| LR1000                     | 0000-283010-17 | 1118.8       | 1050.5        | Pass   |
| LR1000                     | 0000-283010-18 | 1119.1       | 1050.8        | Pass   |
| LR1000                     | 0000-283013-01 | 1118         | 1049.7        | Pass   |
| LR1000                     | 0000-283013-02 | 1119.2       | 1050.9        | Pass   |
| LR1000                     | 0000-283013-03 | 1118.5       | 1050.2        | Pass   |
| LR1000                     | 0000-283013-04 | 1119.4       | 1051.1        | Pass   |
| LR1000                     | 0000-283013-05 | 1118.5       | 1050.2        | Pass   |
| LR1000                     | 0000-283013-06 | 1117.6       | 1049.3        | Pass   |
| LR1000                     | 0000-283013-07 | 1121.3       | 1053.0        | Pass   |
| LR1000                     | 0000-283013-08 | 1120.5       | 1052.2        | Pass   |
| LR1000                     | 0000-283013-09 | 1122.1       | 1053.8        | Pass   |
| LR1000                     | 0000-283013-10 | 1118.5       | 1050.2        | Pass   |
| LR1000                     | 0000-283013-11 | 1117.1       | 1048.8        | Pass   |
| LR1000                     | 0000-283013-12 | 1118.5       | 1050.2        | Pass   |
| LR1000                     | 0000-283015-01 | 1121.7       | 1053.4        | Pass   |
| LR1000                     | 0000-283015-02 | 1121.4       | 1053.1        | Pass   |
| LR1000                     | 0000-283015-03 | 1122.1       | 1053.8        | Pass   |
| LR1000                     | 0000-283015-04 | 1121.7       | 1053.4        | Pass   |
| LR1000                     | 0000-283015-05 | 1119.8       | 1051.5        | Pass   |
| LR1000                     | 0000-283015-06 | 1120.6       | 1052.3        | Pass   |
| LR1000                     | 0000-283015-07 | 1114.2       | 1045.9        | Pass   |
| LR1000                     | 0000-283015-08 | 1121.1       | 1052.8        | Pass   |
| LR1000                     | 0000-283015-09 | 1121.6       | 1053.3        | Pass   |
| LR1000                     | 0000-283015-10 | 1120.3       | 1052.0        | Pass   |
| LR1000                     | 0000-283015-11 | 1121.6       | 1053.3        | Pass   |
| LR1000                     | 0000-283015-12 | 1121.5       | 1053.2        | Pass   |
| LR1000                     | 0000-283015-13 | 1121.4       | 1053.1        | Pass   |
| LR1000                     | 0000-283015-14 | 1121.9       | 1053.6        | Pass   |
| LR1000                     | 0000-283015-15 | 1122         | 1053.7        | Pass   |



## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0033 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| LR1000                     | 0000-283015-16 | 1120.9                | 1052.6        | Pass   |
| LR1000                     | 0000-283015-17 | 1122.1                | 1053.8        | Pass   |
| LR1000                     | 0000-283015-18 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-283021-01 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-283021-02 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-283021-03 | 1120.9                | 1052.6        | Pass   |
| LR1000                     | 0000-283021-04 | 1122.2                | 1053.9        | Pass   |
| LR1000                     | 0000-283021-05 | 1114.8                | 1046.5        | Pass   |
| LR1000                     | 0000-283021-06 | 1120.3                | 1052.0        | Pass   |
| LR1000                     | 0000-283021-07 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-283021-08 | 1120.7                | 1052.4        | Pass   |
| LR1000                     | 0000-283021-09 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-283021-10 | 1121.4                | 1053.1        | Pass   |
| LR1000                     | 0000-283021-11 | 1120.4                | 1052.1        | Pass   |
| LR1000                     | 0000-283021-12 | 1120.9                | 1052.6        | Pass   |
| LR1000                     | 0000-283021-13 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-283021-14 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-283021-15 | 1120.6                | 1052.3        | Pass   |
| LR1000                     | 0000-283021-16 | 1120.9                | 1052.6        | Pass   |
| LR1000                     | 0000-283021-17 | 1120.9                | 1052.6        | Pass   |
| LR1000                     | 0000-283021-18 | 1120.5                | Bad Bag       | Pass   |
| LR1000                     | 0000-284035-01 | 1122                  | 1053.7        | Pass   |
| LR1000                     | 0000-284035-02 | 1124                  | 1055.7        | Pass   |
| LR1000                     | 0000-284035-03 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-284035-04 | 1121                  | 1052.7        | Pass   |
| LR1000                     | 0000-284035-05 | 1121.1                | 1052.8        | Pass   |
| LR1000                     | 0000-284035-06 | 1119.9                | 1051.6        | Pass   |
| LR1000                     | 0000-284035-07 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-284035-08 | 1124.6                | 1056.3        | Pass   |
| LR1000                     | 0000-284035-09 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-284035-10 | 1122.9                | 1054.6        | Pass   |
| LR1000                     | 0000-284035-11 | 1120.1                | 1051.8        | Pass   |
| LR1000                     | 0000-284035-12 | 1119.6                | 1051.3        | Pass   |
| LR1000                     | 0000-284037-01 | 1121.1                | 1052.8        | Pass   |
| LR1000                     | 0000-284037-02 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-284037-03 | 1119.8                | 1051.5        | Pass   |
| LR1000                     | 0000-284037-04 | 1119.5                | 1051.2        | Pass   |
| LR1000                     | 0000-284037-05 | 1120.4                | 1052.1        | Pass   |
| LR1000                     | 0000-284037-06 | 1121.6                | 1053.3        | Pass   |
| LR1000                     | 0000-284037-07 | 1113.3                | 1045.1        | Pass   |
| LR1000                     | 0000-284037-08 | 1120.4                | 1052.1        | Pass   |
| LR1000                     | 0000-284037-09 | 1122.3                | 1054.0        | Pass   |
| LR1000                     | 0000-284037-10 | 1119.9                | 1051.6        | Pass   |
| LR1000                     | 0000-284037-11 | 1120.6                | 1052.3        | Pass   |
| LR1000                     | 0000-284037-12 | 1120                  | 1051.7        | Pass   |
| LR1000                     | 0000-284042-01 | 1122.9                | 1054.6        | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0033 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| LR1000                     | 0000-284042-01 | 1119.7                | 1051.4        | Pass   |
| LR1000                     | 0000-284042-02 | 1123.4                | 1055.1        | Pass   |
| LR1000                     | 0000-284042-02 | 1123.5                | 1055.2        | Pass   |
| LR1000                     | 0000-284042-03 | 1116.1                | 1047.8        | Pass   |
| LR1000                     | 0000-284042-03 | 1119.6                | 1051.3        | Pass   |
| LR1000                     | 0000-284042-04 | 1123                  | 1054.7        | Pass   |
| LR1000                     | 0000-284042-04 | 1120.9                | 1052.6        | Pass   |
| LR1000                     | 0000-284042-05 | 1122                  | 1053.7        | Pass   |
| LR1000                     | 0000-284042-05 | 1121.1                | 1052.8        | Pass   |
| LR1000                     | 0000-284042-06 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-284042-06 | 1120                  | 1051.7        | Pass   |
| LR1000                     | 0000-284042-07 | 1122.4                | 1054.1        | Pass   |
| LR1000                     | 0000-284042-07 | 1120.5                | 1052.2        | Pass   |
| LR1000                     | 0000-284042-08 | 1121.9                | 1053.6        | Pass   |
| LR1000                     | 0000-284042-08 | 1115.9                | 1047.6        | Pass   |
| LR1000                     | 0000-284042-09 | 1122.5                | 1054.2        | Pass   |
| LR1000                     | 0000-284042-09 | 1120.6                | 1052.3        | Pass   |
| LR1000                     | 0000-284042-10 | 1125.2                | 1056.9        | Pass   |
| LR1000                     | 0000-284042-10 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-284042-11 | 1122.7                | 1054.4        | Pass   |
| LR1000                     | 0000-284042-11 | 1123.3                | 1055.0        | Pass   |
| LR1000                     | 0000-284042-12 | 1125.1                | 1056.8        | Pass   |
| LR1000                     | 0000-284042-12 | 1120.3                | 1052.0        | Pass   |
| LR1000                     | 0000-284042-13 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-284042-13 | 1118.8                | 1050.5        | Pass   |
| LR1000                     | 0000-284042-14 | 1123.1                | 1054.8        | Pass   |
| LR1000                     | 0000-284042-14 | 1117.8                | 1049.5        | Pass   |
| LR1000                     | 0000-284042-15 | 1122.8                | 1054.5        | Pass   |
| LR1000                     | 0000-284042-15 | 1119.6                | 1051.3        | Pass   |
| LR1000                     | 0000-284042-16 | 1122.1                | 1053.8        | Pass   |
| LR1000                     | 0000-284042-16 | 1120.8                | 1052.5        | Pass   |
| LR1000                     | 0000-284042-17 | 1125.5                | 1057.2        | Pass   |
| LR1000                     | 0000-284042-17 | 1121.7                | 1053.4        | Pass   |
| LR1000                     | 0000-284042-18 | 1122.6                | 1054.3        | Pass   |
| LR1000                     | 0000-284042-18 | 1119.2                | 1050.9        | Pass   |
| LR1000                     | 0000-285005-01 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-285005-02 | 1125.4                | 1057.1        | Pass   |
| LR1000                     | 0000-285005-03 | 1115.8                | 1047.5        | Pass   |
| LR1000                     | 0000-285005-04 | 1118.2                | 1049.9        | Pass   |
| LR1000                     | 0000-285005-05 | 1125.6                | 1057.3        | Pass   |
| LR1000                     | 0000-285005-06 | 1121.5                | 1053.2        | Pass   |
| LR1000                     | 0000-285005-07 | 1127                  | 1058.7        | Pass   |
| LR1000                     | 0000-285005-08 | 1121.8                | 1053.5        | Pass   |
| LR1000                     | 0000-285005-09 | 1121.9                | 1053.6        | Pass   |
| LR1000                     | 0000-285005-10 | 1113.6                | 1045.4        | Pass   |
| LR1000                     | 0000-285005-11 | 1120.3                | 1052.0        | Pass   |

| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0033 |
|----------------------------|----------------|--------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| LR1000                     | 0000-285005-12 | 1120.4       | 1052.1        | Pass   |
| LR1000                     | 0000-285005-13 | 1100.2       | 1032.0        | Pass   |
| LR1000                     | 0000-285005-14 | 1121.6       | 1053.3        | Pass   |
| LR1000                     | 0000-285005-15 | 1116.2       | 1047.9        | Pass   |
| LR1000                     | 0000-285005-16 | 1121.9       | 1053.6        | Pass   |
| LR1000                     | 0000-285005-17 | 1130.8       | 1062.5        | Pass   |
| LR1000                     | 0000-285005-18 | 1121.7       | 1053.4        | Pass   |
| LR1000                     | 0000-285008-01 | 1122.8       | 1054.5        | Pass   |
| LR1000                     | 0000-285008-02 | 1123.4       | 1055.1        | Pass   |
| LR1000                     | 0000-285008-03 | 1121.5       | 1053.2        | Pass   |
| LR1000                     | 0000-285008-04 | 1123         | 1054.7        | Pass   |
| LR1000                     | 0000-285008-05 | 1122.3       | 1054.0        | Pass   |
| LR1000                     | 0000-285008-06 | 1122.1       | 1053.8        | Pass   |
| LR1000                     | 0000-285008-07 | 1122.8       | 1054.5        | Pass   |
| LR1000                     | 0000-285008-08 | 1122         | 1053.7        | Pass   |
| LR1000                     | 0000-285008-09 | 1122.4       | 1054.1        | Pass   |
| LR1000                     | 0000-285008-10 | 1122.3       | 1054.0        | Pass   |
| LR1000                     | 0000-285008-11 | 1124.3       | 1056.0        | Pass   |
| LR1000                     | 0000-285008-12 | 1123.5       | 1055.2        | Pass   |
| LR1000                     | 0000-285008-13 | 1123.4       | 1055.1        | Pass   |
| LR1000                     | 0000-285008-14 | 1121.3       | 1053.0        | Pass   |
| LR1000                     | 0000-285008-15 | 1121.6       | 1053.3        | Pass   |
| LR1000                     | 0000-285008-16 | 1122.7       | 1054.4        | Pass   |
| LR1000                     | 0000-285008-17 | 1116.3       | 1048.0        | Pass   |
| LR1000                     | 0000-285008-18 | 1123.4       | Bad Bag       | Pass   |
| LR1000                     | 0000-285055-01 | 1120.8       | 1052.5        | Pass   |
| LR1000                     | 0000-285055-02 | 1121.4       | 1053.1        | Pass   |
| LR1000                     | 0000-285055-03 | 1121.8       | 1053.5        | Pass   |
| LR1000                     | 0000-285055-04 | 1121         | 1052.7        | Pass   |
| LR1000                     | 0000-285055-05 | 1122.3       | 1054.0        | Pass   |
| LR1000                     | 0000-285055-06 | 1121.7       | 1053.4        | Pass   |
| LR1000                     | 0000-285055-07 | 1121.8       | 1053.5        | Pass   |
| LR1000                     | 0000-285055-08 | 1116.4       | 1048.1        | Pass   |
| LR1000                     | 0000-285055-09 | 1124.7       | 1056.4        | Pass   |
| LR1000                     | 0000-285055-10 | 1121.4       | 1053.1        | Pass   |
| LR1000                     | 0000-285055-11 | 1121.2       | 1052.9        | Pass   |
| LR1000                     | 0000-285055-12 | 1123.3       | 1055.0        | Pass   |
| LR1000                     | 0000-285055-13 | 1123         | 1054.7        | Pass   |
| LR1000                     | 0000-285055-14 | 1122.5       | 1054.2        | Pass   |
| LR1000                     | 0000-285055-15 | 1124.7       | 1056.4        | Pass   |
| LR1000                     | 0000-285055-16 | 1122.2       | 1053.9        | Pass   |
| LR1000                     | 0000-285055-17 | 1121.7       | 1053.4        | Pass   |
| LR1000                     | 0000-285055-18 | 1120.2       | 1051.9        | Pass   |
| Number                     | 864            | Failures     |               | 8      |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0036 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| NACL                       | 0000-269020-01 | 1125.7       | 1057.1        | Pass   |
| NACL                       | 0000-269020-02 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-269020-03 | 1125.5       | 1056.9        | Pass   |
| NACL                       | 0000-269020-04 | 1125.2       | 1056.6        | Pass   |
| NACL                       | 0000-269020-05 | 1124.3       | 1055.7        | Pass   |
| NACL                       | 0000-269020-06 | 1127.3       | 1058.7        | Pass   |
| NACL                       | 0000-269020-07 | 1123.7       | 1055.1        | Pass   |
| NACL                       | 0000-269020-08 | 1123.7       | 1055.1        | Pass   |
| NACL                       | 0000-269020-09 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-269020-10 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-269020-11 | 1118.0       | 1049.4        | Pass   |
| NACL                       | 0000-269020-12 | 1124.3       | 1055.7        | Pass   |
| NACL                       | 0000-269020-13 | 1127.0       | 1058.4        | Pass   |
| NACL                       | 0000-269020-14 | 1125.7       | 1057.1        | Pass   |
| NACL                       | 0000-269020-15 | 1124.7       | 1056.1        | Pass   |
| NACL                       | 0000-269020-16 | 1125.2       | 1056.6        | Pass   |
| NACL                       | 0000-269020-17 | 1124.4       | 1055.8        | Pass   |
| NACL                       | 0000-269020-18 | 1125.8       | 1057.2        | Pass   |
| NACL                       | 0000-270031-01 | 1120.7       | 1052.1        | Pass   |
| NACL                       | 0000-270031-02 | 1121.8       | 1053.2        | Pass   |
| NACL                       | 0000-270031-03 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0000-270031-04 | 1117.5       | 1048.9        | Pass   |
| NACL                       | 0000-270031-05 | 1121.1       | 1052.5        | Pass   |
| NACL                       | 0000-270031-06 | 1121.5       | 1052.9        | Pass   |
| NACL                       | 0000-270031-07 | 1118.9       | 1050.3        | Pass   |
| NACL                       | 0000-270031-08 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0000-270031-09 | 1120.6       | 1052.0        | Pass   |
| NACL                       | 0000-270031-10 | 1121.5       | 1052.9        | Pass   |
| NACL                       | 0000-270031-11 | 1122.0       | 1053.4        | Pass   |
| NACL                       | 0000-270031-12 | 1122.4       | 1053.8        | Pass   |
| NACL                       | 0000-270031-13 | 1120.5       | 1051.9        | Pass   |
| NACL                       | 0000-270031-14 | 1123.9       | 1055.3        | Pass   |
| NACL                       | 0000-270031-15 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0000-270031-16 | 1094.2       | 1025.7        | Pass   |
| NACL                       | 0000-270031-17 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-270031-18 | 1121.2       | 1052.6        | Pass   |
| NACL                       | 0000-270033-01 | 1121.6       | 1053.0        | Pass   |
| NACL                       | 0000-270033-02 | 1124.1       | 1055.5        | Pass   |
| NACL                       | 0000-270033-03 | 1124.3       | 1055.7        | Pass   |
| NACL                       | 0000-270033-04 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-270033-05 | 1124.9       | 1056.3        | Pass   |
| NACL                       | 0000-270033-06 | 1119.8       | 1051.2        | Pass   |
| NACL                       | 0000-270033-07 | 1126.6       | 1058.0        | Pass   |
| NACL                       | 0000-270033-08 | 1388.6       | 1319.1        | FAIL   |
| NACL                       | 0000-270033-09 | 1123.5       | 1054.9        | Pass   |
| NACL                       | 0000-270033-10 | 1119.4       | 1050.8        | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |                       |               |        |
|----------------------------|----------------|-----------------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0036 |
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| NACL                       | 0000-270033-11 | 1124.0                | 1055.4        | Pass   |
| NACL                       | 0000-270033-12 | 1122.9                | 1054.3        | Pass   |
| NACL                       | 0000-270033-13 | 1122.5                | 1053.9        | Pass   |
| NACL                       | 0000-270033-14 | 1120.6                | 1052.0        | Pass   |
| NACL                       | 0000-270033-15 | 1124.1                | 1055.5        | Pass   |
| NACL                       | 0000-270033-16 | 1121.5                | 1052.9        | Pass   |
| NACL                       | 0000-270033-17 | 1122.9                | 1054.3        | Pass   |
| NACL                       | 0000-270033-18 | 1125.3                | 1056.7        | Pass   |
| NACL                       | 0000-271005-01 | 1126.3                | 1057.7        | Pass   |
| NACL                       | 0000-271005-02 | 1124.1                | 1055.5        | Pass   |
| NACL                       | 0000-271005-03 | 1121.5                | 1052.9        | Pass   |
| NACL                       | 0000-271005-04 | 1124.7                | 1056.1        | Pass   |
| NACL                       | 0000-271005-05 | 1121.8                | 1053.2        | Pass   |
| NACL                       | 0000-271005-06 | 1121.8                | 1053.2        | Pass   |
| NACL                       | 0000-271005-07 | 1122.0                | 1053.4        | Pass   |
| NACL                       | 0000-271005-08 | 1125.0                | 1056.4        | Pass   |
| NACL                       | 0000-271005-09 | 1119.0                | 1050.4        | Pass   |
| NACL                       | 0000-271005-10 | 1123.8                | 1055.2        | Pass   |
| NACL                       | 0000-271005-11 | 1120.1                | 1051.5        | Pass   |
| NACL                       | 0000-271005-12 | 1119.7                | 1051.1        | Pass   |
| NACL                       | 0000-271005-13 | 1123.9                | 1055.3        | Pass   |
| NACL                       | 0000-271005-14 | 1122.9                | 1054.3        | Pass   |
| NACL                       | 0000-271005-15 | 1122.7                | 1054.1        | Pass   |
| NACL                       | 0000-271005-16 | 1119.1                | 1050.5        | Pass   |
| NACL                       | 0000-271005-17 | 1122.1                | 1053.5        | Pass   |
| NACL                       | 0000-271005-18 | 1121.3                | 1052.7        | Pass   |
| NACL                       | 0000-272020-01 | 1122.1                | 1053.5        | Pass   |
| NACL                       | 0000-272020-02 | 1113.1                | 1044.5        | Pass   |
| NACL                       | 0000-272020-03 | 1130.8                | 1062.2        | Pass   |
| NACL                       | 0000-272020-04 | 1131.2                | 1062.6        | Pass   |
| NACL                       | 0000-272020-05 | 1125.8                | 1057.2        | Pass   |
| NACL                       | 0000-272020-06 | 1131.4                | 1062.8        | Pass   |
| NACL                       | 0000-272020-07 | 1121.9                | 1053.3        | Pass   |
| NACL                       | 0000-272020-08 | 1123.9                | 1055.3        | Pass   |
| NACL                       | 0000-272020-09 | 1122.1                | 1053.5        | Pass   |
| NACL                       | 0000-272020-10 | 1122.2                | 1053.6        | Pass   |
| NACL                       | 0000-272020-11 | 1120.9                | 1052.3        | Pass   |
| NACL                       | 0000-272020-12 | 1122.9                | 1054.3        | Pass   |
| NACL                       | 0000-272020-13 | 1123.6                | 1055.0        | Pass   |
| NACL                       | 0000-272020-14 | 1121.6                | 1053.0        | Pass   |
| NACL                       | 0000-272020-15 | 1125.5                | 1056.9        | Pass   |
| NACL                       | 0000-272020-16 | 1120.7                | 1052.1        | Pass   |
| NACL                       | 0000-272020-17 | 1124.2                | 1055.6        | Pass   |
| NACL                       | 0000-272020-18 | 1124.4                | 1055.8        | Pass   |
| NACL                       | 0000-272022-01 | 1122.1                | 1053.5        | Pass   |
| NACL                       | 0000-272022-02 | 1124.0                | 1055.4        | Pass   |

|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0036 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| NACL                       | 0000-272022-03 | 1124.1       | 1055.5        | Pass   |
| NACL                       | 0000-272022-04 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-272022-05 | 1120.9       | 1052.3        | Pass   |
| NACL                       | 0000-272022-06 | 1124.1       | 1055.5        | Pass   |
| NACL                       | 0000-272022-07 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-272022-08 | 1119.9       | 1051.3        | Pass   |
| NACL                       | 0000-272022-09 | 1126.8       | 1058.2        | Pass   |
| NACL                       | 0000-272022-10 | 1121.9       | 1053.3        | Pass   |
| NACL                       | 0000-272022-11 | 1091.9       | 1023.4        | Pass   |
| NACL                       | 0000-272022-12 | 1123.9       | 1055.3        | Pass   |
| NACL                       | 0000-272022-13 | 1124.7       | 1056.1        | Pass   |
| NACL                       | 0000-272022-14 | 1122.8       | 1054.2        | Pass   |
| NACL                       | 0000-272022-15 | 1116.9       | 1048.3        | Pass   |
| NACL                       | 0000-272022-16 | 1123.3       | 1054.7        | Pass   |
| NACL                       | 0000-272022-17 | 1124.0       | 1055.4        | Pass   |
| NACL                       | 0000-272022-18 | 1101.1       | 1032.6        | Pass   |
| NACL                       | 0000-273007-01 | 1119.8       | 1051.2        | Pass   |
| NACL                       | 0000-273007-02 | 1123.5       | 1054.9        | Pass   |
| NACL                       | 0000-273007-03 | 1116.9       | 1048.3        | Pass   |
| NACL                       | 0000-273007-04 | 1123.5       | 1054.9        | Pass   |
| NACL                       | 0000-273007-05 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-273007-06 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-273007-07 | 1123.4       | 1054.8        | Pass   |
| NACL                       | 0000-273007-08 | 1123.9       | 1055.3        | Pass   |
| NACL                       | 0000-273007-09 | 1122.0       | 1053.4        | Pass   |
| NACL                       | 0000-273007-10 | 1123.5       | 1054.9        | Pass   |
| NACL                       | 0000-273007-11 | 1123.7       | 1055.1        | Pass   |
| NACL                       | 0000-273007-12 | 1124.5       | 1055.9        | Pass   |
| NACL                       | 0000-273007-13 | 1124.8       | 1056.2        | Pass   |
| NACL                       | 0000-273007-14 | 1122.8       | 1054.2        | Pass   |
| NACL                       | 0000-273007-15 | 1123.3       | 1054.7        | Pass   |
| NACL                       | 0000-273007-16 | 1123.4       | 1054.8        | Pass   |
| NACL                       | 0000-273007-17 | 1121.9       | 1053.3        | Pass   |
| NACL                       | 0000-273007-18 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0000-273011-01 | 1120.4       | 1051.8        | Pass   |
| NACL                       | 0000-273011-02 | 1124.6       | 1056.0        | Pass   |
| NACL                       | 0000-273011-03 | 1123.6       | 1055.0        | Pass   |
| NACL                       | 0000-273011-04 | 1124.7       | 1056.1        | Pass   |
| NACL                       | 0000-273011-05 | 1123.1       | 1054.5        | Pass   |
| NACL                       | 0000-273011-06 | 1123.5       | 1054.9        | Pass   |
| NACL                       | 0000-273011-07 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0000-273011-08 | 1123.9       | 1055.3        | Pass   |
| NACL                       | 0000-273011-09 | 1124.4       | 1055.8        | Pass   |
| NACL                       | 0000-273011-10 | 1063.1       | 994.7         | FAIL   |
| NACL                       | 0000-273011-11 | 1117.1       | 1048.5        | Pass   |
| NACL                       | 0000-273011-12 | 1120.7       | 1052.1        | Pass   |

| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0036 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| NACL                       | 0000-273011-13 | 1122.5                | 1053.9        | Pass   |
| NACL                       | 0000-273011-14 | 1123.6                | 1055.0        | Pass   |
| NACL                       | 0000-273011-15 | 1126.5                | 1057.9        | Pass   |
| NACL                       | 0000-273011-16 | 1124.1                | 1055.5        | Pass   |
| NACL                       | 0000-273011-17 | 1106.4                | 1037.9        | Pass   |
| NACL                       | 0000-273011-18 | 1116.8                | Bad Bag       | Pass   |
| NACL                       | 0000-274006-01 | 1123.7                | 1055.1        | Pass   |
| NACL                       | 0000-274006-02 | 1125.9                | 1057.3        | Pass   |
| NACL                       | 0000-274006-03 | 1123.8                | 1055.2        | Pass   |
| NACL                       | 0000-274006-04 | 1121.5                | 1052.9        | Pass   |
| NACL                       | 0000-274006-05 | 1092.2                | 1023.7        | Pass   |
| NACL                       | 0000-274006-06 | 1122.9                | 1054.3        | Pass   |
| NACL                       | 0000-274006-07 | 1122.7                | 1054.1        | Pass   |
| NACL                       | 0000-274006-08 | 1123.0                | 1054.4        | Pass   |
| NACL                       | 0000-274006-09 | 1122.3                | 1053.7        | Pass   |
| NACL                       | 0000-274006-10 | 1114.1                | 1045.5        | Pass   |
| NACL                       | 0000-274006-11 | 1121.2                | 1052.6        | Pass   |
| NACL                       | 0000-274006-12 | 1120.0                | 1051.4        | Pass   |
| NACL                       | 0000-274006-13 | 1122.2                | 1053.6        | Pass   |
| NACL                       | 0000-274006-14 | 1119.7                | 1051.1        | Pass   |
| NACL                       | 0000-274006-15 | 1122.9                | 1054.3        | Pass   |
| NACL                       | 0000-274006-16 | 1120.9                | 1052.3        | Pass   |
| NACL                       | 0000-274006-17 | 1121.9                | 1053.3        | Pass   |
| NACL                       | 0000-274006-18 | 1122.3                | 1053.7        | Pass   |
| NACL                       | 0000-274007-01 | 1123.0                | 1054.4        | Pass   |
| NACL                       | 0000-274007-02 | 1123.4                | 1054.8        | Pass   |
| NACL                       | 0000-274007-03 | 1116.3                | 1047.7        | Pass   |
| NACL                       | 0000-274007-04 | 1120.7                | 1052.1        | Pass   |
| NACL                       | 0000-274007-05 | 1121.2                | 1052.6        | Pass   |
| NACL                       | 0000-274007-06 | 1122.9                | 1054.3        | Pass   |
| NACL                       | 0000-274007-07 | 1122.4                | 1053.8        | Pass   |
| NACL                       | 0000-274007-08 | 1124.7                | 1056.1        | Pass   |
| NACL                       | 0000-274007-09 | 1119.6                | 1051.0        | Pass   |
| NACL                       | 0000-274007-10 | 1122.5                | 1053.9        | Pass   |
| NACL                       | 0000-274007-11 | 1122.6                | 1054.0        | Pass   |
| NACL                       | 0000-274007-12 | 1122.1                | 1053.5        | Pass   |
| NACL                       | 0000-274007-13 | 1122.5                | 1053.9        | Pass   |
| NACL                       | 0000-274007-14 | 1123.5                | 1054.9        | Pass   |
| NACL                       | 0000-274007-15 | 1123.9                | 1055.3        | Pass   |
| NACL                       | 0000-274007-16 | 1120.9                | 1052.3        | Pass   |
| NACL                       | 0000-274007-17 | 1124.9                | 1056.3        | Pass   |
| NACL                       | 0000-274007-18 | 1122.8                | Bad Bag       | Pass   |
| NACL                       | 0000-275002-01 | 1122.8                | 1054.2        | Pass   |
| NACL                       | 0000-275002-02 | 1097.2                | 1028.7        | Pass   |
| NACL                       | 0000-275002-03 | 1101.4                | 1032.9        | Pass   |
| NACL                       | 0000-275002-04 | 1122.6                | 1054.0        | Pass   |

|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0036 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| NACL                       | 0000-275002-05 | 1121.4       | 1052.8        | Pass   |
| NACL                       | 0000-275002-06 | 1123.4       | 1054.8        | Pass   |
| NACL                       | 0000-275002-07 | 1140.0       | 1071.3        | Pass   |
| NACL                       | 0000-275002-08 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0000-275002-09 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-275002-10 | 1120.0       | 1051.4        | Pass   |
| NACL                       | 0000-275002-11 | 1122.8       | 1054.2        | Pass   |
| NACL                       | 0000-275002-12 | 1120.5       | 1051.9        | Pass   |
| NACL                       | 0000-275002-13 | 1125.4       | 1056.8        | Pass   |
| NACL                       | 0000-275002-14 | 1122.2       | 1053.6        | Pass   |
| NACL                       | 0000-275002-15 | 1123.1       | 1054.5        | Pass   |
| NACL                       | 0000-275002-16 | 1122.8       | 1054.2        | Pass   |
| NACL                       | 0000-275002-17 | 1115.3       | 1046.7        | Pass   |
| NACL                       | 0000-275002-18 | 1122.0       | 1053.4        | Pass   |
| NACL                       | 0000-275007-01 | 1125.5       | 1056.9        | Pass   |
| NACL                       | 0000-275007-02 | 1125.1       | 1056.5        | Pass   |
| NACL                       | 0000-275007-03 | 1127.7       | 1059.1        | Pass   |
| NACL                       | 0000-275007-04 | 1125.3       | 1056.7        | Pass   |
| NACL                       | 0000-275007-05 | 1125.1       | 1056.5        | Pass   |
| NACL                       | 0000-275007-06 | 1127.6       | 1059.0        | Pass   |
| NACL                       | 0000-275007-07 | 1124.9       | 1056.3        | Pass   |
| NACL                       | 0000-275007-08 | 1125.5       | 1056.9        | Pass   |
| NACL                       | 0000-275007-09 | 1125.7       | 1057.1        | Pass   |
| NACL                       | 0000-275007-10 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-275007-11 | 1126.2       | 1057.6        | Pass   |
| NACL                       | 0000-275007-12 | 1125.3       | 1056.7        | Pass   |
| NACL                       | 0000-275007-13 | 1126.2       | 1057.6        | Pass   |
| NACL                       | 0000-275007-14 | 1126.3       | 1057.7        | Pass   |
| NACL                       | 0000-275007-15 | 1125.4       | 1056.8        | Pass   |
| NACL                       | 0000-275007-16 | 1123.9       | 1055.3        | Pass   |
| NACL                       | 0000-275007-17 | 1124.6       | 1056.0        | Pass   |
| NACL                       | 0000-275007-18 | 1126.1       | 1057.5        | Pass   |
| NACL                       | 0000-276018-01 | 1125.3       | 1056.7        | Pass   |
| NACL                       | 0000-276018-02 | 1124.8       | 1056.2        | Pass   |
| NACL                       | 0000-276018-03 | 1128.3       | 1059.7        | Pass   |
| NACL                       | 0000-276018-04 | 1125.1       | 1056.5        | Pass   |
| NACL                       | 0000-276018-05 | 1124.8       | 1056.2        | Pass   |
| NACL                       | 0000-276018-06 | 1129.1       | 1060.5        | Pass   |
| NACL                       | 0000-276018-07 | 1123.6       | 1055.0        | Pass   |
| NACL                       | 0000-276018-08 | 1125.0       | 1056.4        | Pass   |
| NACL                       | 0000-276018-09 | 1125.5       | 1056.9        | Pass   |
| NACL                       | 0000-276018-10 | 1126.7       | 1058.1        | Pass   |
| NACL                       | 0000-276018-11 | 1124.4       | 1055.8        | Pass   |
| NACL                       | 0000-276018-12 | 1120.1       | 1051.5        | Pass   |
| NACL                       | 0000-276018-13 | 1125.1       | 1056.5        | Pass   |
| NACL                       | 0000-276018-14 | 1125.3       | 1056.7        | Pass   |



## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0036 |
|----------------------------|----------------|--------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| NACL                       | 0000-276018-15 | 1126.4       | 1057.8        | Pass   |
| NACL                       | 0000-276018-16 | 1126.1       | 1057.5        | Pass   |
| NACL                       | 0000-276018-17 | 1125.9       | 1057.3        | Pass   |
| NACL                       | 0000-276018-18 | 1123.9       | 1055.3        | Pass   |
| NACL                       | 0000-277021-01 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-277021-02 | 1123.7       | 1055.1        | Pass   |
| NACL                       | 0000-277021-03 | 1126.5       | 1057.9        | Pass   |
| NACL                       | 0000-277021-04 | 1120.6       | 1052.0        | Pass   |
| NACL                       | 0000-277021-05 | 1115.7       | 1047.1        | Pass   |
| NACL                       | 0000-277021-06 | 1121.8       | 1053.2        | Pass   |
| NACL                       | 0000-277021-07 | 1123.1       | 1054.5        | Pass   |
| NACL                       | 0000-277021-08 | 1068.8       | 1000.4        | Pass   |
| NACL                       | 0000-277021-09 | 1121.5       | 1052.9        | Pass   |
| NACL                       | 0000-277021-10 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0000-277021-11 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-277021-12 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-277021-13 | 1139.6       | 1070.9        | Pass   |
| NACL                       | 0000-277021-14 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-277021-15 | 1122.3       | 1053.7        | Pass   |
| NACL                       | 0000-277021-16 | 1120.1       | 1051.5        | Pass   |
| NACL                       | 0000-277021-17 | 1122.4       | 1053.8        | Pass   |
| NACL                       | 0000-277021-18 | 1120.2       | 1051.6        | Pass   |
| NACL                       | 0000-277023-01 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-277023-02 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-277023-03 | 1116.1       | 1047.5        | Pass   |
| NACL                       | 0000-277023-04 | 1123.6       | 1055.0        | Pass   |
| NACL                       | 0000-277023-05 | 1125.4       | 1056.8        | Pass   |
| NACL                       | 0000-277023-06 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-277023-07 | 1122.2       | 1053.6        | Pass   |
| NACL                       | 0000-277023-08 | 1120.3       | 1051.7        | Pass   |
| NACL                       | 0000-277023-09 | 1123.5       | 1054.9        | Pass   |
| NACL                       | 0000-277023-10 | 1121.1       | 1052.5        | Pass   |
| NACL                       | 0000-277023-11 | 1122.4       | 1053.8        | Pass   |
| NACL                       | 0000-277023-12 | 1120.9       | 1052.3        | Pass   |
| NACL                       | 0000-277023-13 | 1124.1       | 1055.5        | Pass   |
| NACL                       | 0000-277023-14 | 1122.0       | 1053.4        | Pass   |
| NACL                       | 0000-277023-15 | 1125.2       | 1056.6        | Pass   |
| NACL                       | 0000-277023-16 | 1121.8       | 1053.2        | Pass   |
| NACL                       | 0000-277023-17 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0000-277023-18 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-278006-01 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-278006-02 | 1121.0       | 1052.4        | Pass   |
| NACL                       | 0000-278006-03 | 1114.7       | 1046.1        | Pass   |
| NACL                       | 0000-278006-04 | 1123.6       | 1055.0        | Pass   |
| NACL                       | 0000-278006-05 | 1122.4       | 1053.8        | Pass   |
| NACL                       | 0000-278006-06 | 1121.3       | 1052.7        | Pass   |

|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0036 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| NACL                       | 0000-278006-07 | 1122.3       | 1053.7        | Pass   |
| NACL                       | 0000-278006-08 | 1121.3       | 1052.7        | Pass   |
| NACL                       | 0000-278006-09 | 1119.2       | 1050.6        | Pass   |
| NACL                       | 0000-278006-10 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-278006-11 | 1121.0       | 1052.4        | Pass   |
| NACL                       | 0000-278006-12 | 1122.0       | 1053.4        | Pass   |
| NACL                       | 0000-278006-13 | 1123.3       | 1054.7        | Pass   |
| NACL                       | 0000-278006-14 | 1123.5       | 1054.9        | Pass   |
| NACL                       | 0000-278006-15 | 1115.6       | 1047.0        | Pass   |
| NACL                       | 0000-278006-16 | 1124.6       | 1056.0        | Pass   |
| NACL                       | 0000-278006-17 | 1123.3       | 1054.7        | Pass   |
| NACL                       | 0000-278006-18 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-278007-01 | 1121.4       | 1052.8        | Pass   |
| NACL                       | 0000-278007-02 | 1120.8       | 1052.2        | Pass   |
| NACL                       | 0000-278007-03 | 1121.4       | 1052.8        | Pass   |
| NACL                       | 0000-278007-04 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-278007-05 | 1121.7       | 1053.1        | Pass   |
| NACL                       | 0000-278007-06 | 1122.2       | 1053.6        | Pass   |
| NACL                       | 0000-278007-07 | 1120.4       | 1051.8        | Pass   |
| NACL                       | 0000-278007-08 | 1122.3       | 1053.7        | Pass   |
| NACL                       | 0000-278007-09 | 1121.9       | 1053.3        | Pass   |
| NACL                       | 0000-278007-10 | 1114.5       | 1045.9        | Pass   |
| NACL                       | 0000-278007-11 | 1121.5       | 1052.9        | Pass   |
| NACL                       | 0000-278007-12 | 1120.9       | 1052.3        | Pass   |
| NACL                       | 0000-278007-13 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-278007-14 | 1120.8       | 1052.2        | Pass   |
| NACL                       | 0000-278007-15 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-278007-16 | 1112.0       | 1043.4        | Pass   |
| NACL                       | 0000-278007-17 | 1121.5       | 1052.9        | Pass   |
| NACL                       | 0000-278007-18 | 1120.5       | 1051.9        | Pass   |
| NACL                       | 0000-278009-01 | 1116.0       | 1047.4        | Pass   |
| NACL                       | 0000-278009-02 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-278009-03 | 1124.0       | 1055.4        | Pass   |
| NACL                       | 0000-278009-04 | 1124.4       | 1055.8        | Pass   |
| NACL                       | 0000-278009-05 | 1109.0       | 1040.5        | Pass   |
| NACL                       | 0000-278009-06 | 1124.3       | 1055.7        | Pass   |
| NACL                       | 0000-278009-07 | 1122.2       | 1053.6        | Pass   |
| NACL                       | 0000-278009-08 | 1123.7       | 1055.1        | Pass   |
| NACL                       | 0000-278009-09 | 1123.3       | 1054.7        | Pass   |
| NACL                       | 0000-278009-10 | 1104.7       | 1036.2        | Pass   |
| NACL                       | 0000-278009-11 | 1123.3       | 1054.7        | Pass   |
| NACL                       | 0000-278009-12 | 1123.6       | 1055.0        | Pass   |
| NACL                       | 0000-278009-13 | 1123.4       | 1054.8        | Pass   |
| NACL                       | 0000-278009-14 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0000-278009-15 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-278009-16 | 1123.6       | 1055.0        | Pass   |

|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0036 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| NACL                       | 0000-278009-17 | 1123.7       | 1055.1        | Pass   |
| NACL                       | 0000-278009-18 | 1124.2       | 1055.6        | Pass   |
| NACL                       | 0000-279046-01 | 1121.2       | 1052.6        | Pass   |
| NACL                       | 0000-279046-02 | 1121.6       | 1053.0        | Pass   |
| NACL                       | 0000-279046-03 | 1121.5       | 1052.9        | Pass   |
| NACL                       | 0000-279046-04 | 1121.9       | 1053.3        | Pass   |
| NACL                       | 0000-279046-05 | 1122.4       | 1053.8        | Pass   |
| NACL                       | 0000-279046-06 | 1121.1       | 1052.5        | Pass   |
| NACL                       | 0000-279046-07 | 1121.5       | 1052.9        | Pass   |
| NACL                       | 0000-279046-08 | 1120.9       | 1052.3        | Pass   |
| NACL                       | 0000-279046-09 | 1119.9       | 1051.3        | Pass   |
| NACL                       | 0000-279046-10 | 1122.2       | 1053.6        | Pass   |
| NACL                       | 0000-279046-11 | 1122.0       | 1053.4        | Pass   |
| NACL                       | 0000-279046-12 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-279046-13 | 1121.8       | 1053.2        | Pass   |
| NACL                       | 0000-279046-14 | 1120.5       | 1051.9        | Pass   |
| NACL                       | 0000-279046-15 | 1120.5       | 1051.9        | Pass   |
| NACL                       | 0000-279046-16 | 1115.9       | 1047.3        | Pass   |
| NACL                       | 0000-279046-17 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-279046-18 | 1120.9       | 1052.3        | Pass   |
| NACL                       | 0000-279047-01 | 1121.1       | 1052.5        | Pass   |
| NACL                       | 0000-279047-02 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-279047-03 | 1123.1       | 1054.5        | Pass   |
| NACL                       | 0000-279047-04 | 1121.1       | 1052.5        | Pass   |
| NACL                       | 0000-279047-05 | 1114.4       | 1045.8        | Pass   |
| NACL                       | 0000-279047-06 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-279047-07 | 1122.0       | 1053.4        | Pass   |
| NACL                       | 0000-279047-08 | 1121.9       | 1053.3        | Pass   |
| NACL                       | 0000-279047-09 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-279047-10 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0000-279047-11 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-279047-12 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0000-279047-13 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-279047-14 | 1111.1       | 1042.5        | Pass   |
| NACL                       | 0000-279047-15 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-279047-16 | 1123.7       | 1055.1        | Pass   |
| NACL                       | 0000-279047-17 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-279047-18 | 1123.4       | 1054.8        | Pass   |
| NACL                       | 0000-279050-01 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-279050-02 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-279050-03 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-279050-04 | 1121.8       | 1053.2        | Pass   |
| NACL                       | 0000-279050-05 | 1121.5       | 1052.9        | Pass   |
| NACL                       | 0000-279050-06 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-279050-07 | 1121.6       | 1053.0        | Pass   |
| NACL                       | 0000-279050-08 | 1120.0       | 1051.4        | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0036 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| NACL                       | 0000-279050-09 | 1123.6                | 1055.0        | Pass   |
| NACL                       | 0000-279050-10 | 1121.1                | 1052.5        | Pass   |
| NACL                       | 0000-279050-11 | 1123.8                | 1055.2        | Pass   |
| NACL                       | 0000-279050-12 | 1122.0                | 1053.4        | Pass   |
| NACL                       | 0000-279050-13 | 1122.3                | 1053.7        | Pass   |
| NACL                       | 0000-279050-14 | 1124.5                | 1055.9        | Pass   |
| NACL                       | 0000-279050-15 | 1113.9                | 1045.3        | Pass   |
| NACL                       | 0000-279050-16 | 1114.4                | 1045.8        | Pass   |
| NACL                       | 0000-279050-17 | 1120.9                | 1052.3        | Pass   |
| NACL                       | 0000-279050-18 | 1121.4                | Bad Bag       | Pass   |
| NACL                       | 0000-279052-01 | 1121.4                | 1052.8        | Pass   |
| NACL                       | 0000-279052-02 | 1122.2                | 1053.6        | Pass   |
| NACL                       | 0000-279052-03 | 1120.5                | 1051.9        | Pass   |
| NACL                       | 0000-279052-04 | 1121.9                | 1053.3        | Pass   |
| NACL                       | 0000-279052-05 | 1116.8                | 1048.2        | Pass   |
| NACL                       | 0000-279052-06 | 1122.3                | 1053.7        | Pass   |
| NACL                       | 0000-279052-07 | 1126.3                | 1057.7        | Pass   |
| NACL                       | 0000-279052-08 | 1125.2                | 1056.6        | Pass   |
| NACL                       | 0000-279052-09 | 1124.5                | 1055.9        | Pass   |
| NACL                       | 0000-279052-10 | 1124.8                | 1056.2        | Pass   |
| NACL                       | 0000-279052-11 | 1125.7                | 1057.1        | Pass   |
| NACL                       | 0000-279052-12 | 1125.1                | 1056.5        | Pass   |
| NACL                       | 0000-279052-13 | 1123.2                | 1054.6        | Pass   |
| NACL                       | 0000-279052-14 | 1125.0                | 1056.4        | Pass   |
| NACL                       | 0000-279052-15 | 1122.7                | 1054.1        | Pass   |
| NACL                       | 0000-279052-16 | 1124.4                | 1055.8        | Pass   |
| NACL                       | 0000-279052-17 | 1124.5                | 1055.9        | Pass   |
| NACL                       | 0000-279052-18 | 1123.9                | 1055.3        | Pass   |
| NACL                       | 0000-280017-01 | 1116.6                | 1048.0        | Pass   |
| NACL                       | 0000-280017-02 | 1122.3                | 1053.7        | Pass   |
| NACL                       | 0000-280017-03 | 912.1                 | 844.3         | FAIL   |
| NACL                       | 0000-280017-04 | 1123.4                | 1054.8        | Pass   |
| NACL                       | 0000-280017-05 | 1122.6                | 1054.0        | Pass   |
| NACL                       | 0000-280017-06 | 1122.4                | 1053.8        | Pass   |
| NACL                       | 0000-280017-07 | 1123.8                | 1055.2        | Pass   |
| NACL                       | 0000-280017-08 | 1124.8                | 1056.2        | Pass   |
| NACL                       | 0000-280017-09 | 1124.2                | 1055.6        | Pass   |
| NACL                       | 0000-280017-10 | 1122.9                | 1054.3        | Pass   |
| NACL                       | 0000-280017-11 | 1122.3                | 1053.7        | Pass   |
| NACL                       | 0000-280017-12 | 1123.6                | 1055.0        | Pass   |
| NACL                       | 0000-280017-13 | 1122.2                | 1053.6        | Pass   |
| NACL                       | 0000-280017-14 | 1123.8                | 1055.2        | Pass   |
| NACL                       | 0000-280017-15 | 1122.0                | 1053.4        | Pass   |
| NACL                       | 0000-280017-16 | 1123.9                | 1055.3        | Pass   |
| NACL                       | 0000-280017-17 | 1124.3                | 1055.7        | Pass   |
| NACL                       | 0000-280017-18 | 1121.3                | Bad Bag       | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0036 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| NACL                       | 0000-281005-01 | 1121.5       | 1052.9        | Pass   |
| NACL                       | 0000-281005-02 | 1121.4       | 1052.8        | Pass   |
| NACL                       | 0000-281005-03 | 1121.4       | 1052.8        | Pass   |
| NACL                       | 0000-281005-04 | 1121.6       | 1053.0        | Pass   |
| NACL                       | 0000-281005-05 | 1114.7       | 1046.1        | Pass   |
| NACL                       | 0000-281005-06 | 1123.1       | 1054.5        | Pass   |
| NACL                       | 0000-281005-07 | 1120.3       | 1051.7        | Pass   |
| NACL                       | 0000-281005-08 | 1121.0       | 1052.4        | Pass   |
| NACL                       | 0000-281005-09 | 1121.2       | 1052.6        | Pass   |
| NACL                       | 0000-281005-10 | 1121.8       | 1053.2        | Pass   |
| NACL                       | 0000-281005-11 | 1121.2       | 1052.6        | Pass   |
| NACL                       | 0000-281005-12 | 1122.4       | 1053.8        | Pass   |
| NACL                       | 0000-281005-13 | 1121.8       | 1053.2        | Pass   |
| NACL                       | 0000-281005-14 | 1122.4       | 1053.8        | Pass   |
| NACL                       | 0000-281005-15 | 1119.7       | 1051.1        | Pass   |
| NACL                       | 0000-281005-16 | 1115.5       | 1046.9        | Pass   |
| NACL                       | 0000-281005-17 | 1121.1       | 1052.5        | Pass   |
| NACL                       | 0000-281005-18 | 1128.0       | 1059.4        | Pass   |
| NACL                       | 0000-281006-01 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-281006-02 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-281006-03 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-281006-04 | 1123.1       | 1054.5        | Pass   |
| NACL                       | 0000-281006-05 | 1121.9       | 1053.3        | Pass   |
| NACL                       | 0000-281006-06 | 1123.3       | 1054.7        | Pass   |
| NACL                       | 0000-281006-07 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-281006-08 | 1123.2       | 1054.6        | Pass   |
| NACL                       | 0000-281006-09 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-281006-10 | 1122.2       | 1053.6        | Pass   |
| NACL                       | 0000-281006-11 | 1117.2       | 1048.6        | Pass   |
| NACL                       | 0000-281006-12 | 1121.9       | 1053.3        | Pass   |
| NACL                       | 0000-281006-13 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-281006-14 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-281006-15 | 1123.1       | 1054.5        | Pass   |
| NACL                       | 0000-281006-16 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-281006-17 | 1122.3       | 1053.7        | Pass   |
| NACL                       | 0000-281006-18 | 1052.9       | 984.6         | FAIL   |
| NACL                       | 0000-281007-01 | 1112.1       | 1043.5        | Pass   |
| NACL                       | 0000-281007-02 | 1083.2       | 1014.7        | Pass   |
| NACL                       | 0000-281007-03 | 1121.0       | 1052.4        | Pass   |
| NACL                       | 0000-281007-04 | 1123.4       | 1054.8        | Pass   |
| NACL                       | 0000-281007-05 | 1034.0       | 965.7         | FAIL   |
| NACL                       | 0000-281007-06 | 1116.4       | 1047.8        | Pass   |
| NACL                       | 0000-281007-07 | 1123.2       | 1054.6        | Pass   |
| NACL                       | 0000-281007-08 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0000-281007-09 | 1063.9       | 995.5         | FAIL   |
| NACL                       | 0000-281007-10 | 1121.3       | 1052.7        | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0036 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| NACL                       | 0000-281007-11 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0000-281007-12 | 1122.4       | 1053.8        | Pass   |
| NACL                       | 0000-281007-13 | 1124.6       | 1056.0        | Pass   |
| NACL                       | 0000-281007-14 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-281007-15 | 1117.8       | 1049.2        | Pass   |
| NACL                       | 0000-281007-16 | 1122.8       | 1054.2        | Pass   |
| NACL                       | 0000-281007-17 | 1124.5       | 1055.9        | Pass   |
| NACL                       | 0000-281007-18 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0000-281009-01 | 1122.2       | 1053.6        | Pass   |
| NACL                       | 0000-281009-02 | 1122.3       | 1053.7        | Pass   |
| NACL                       | 0000-281009-03 | 1121.7       | 1053.1        | Pass   |
| NACL                       | 0000-281009-04 | 1121.7       | 1053.1        | Pass   |
| NACL                       | 0000-281009-05 | 1117.3       | 1048.7        | Pass   |
| NACL                       | 0000-281009-06 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-281009-07 | 1122.3       | 1053.7        | Pass   |
| NACL                       | 0000-281009-08 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-281009-09 | 1116.4       | 1047.8        | Pass   |
| NACL                       | 0000-281009-10 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0000-281009-11 | 1121.6       | 1053.0        | Pass   |
| NACL                       | 0000-281009-12 | 1120.5       | 1051.9        | Pass   |
| NACL                       | 0000-281009-13 | 1123.6       | 1055.0        | Pass   |
| NACL                       | 0000-281009-14 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-281009-15 | 1122.0       | 1053.4        | Pass   |
| NACL                       | 0000-281009-16 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0000-281009-17 | 1121.3       | 1052.7        | Pass   |
| NACL                       | 0000-281009-18 | 1121.3       | 1052.7        | Pass   |
| NACL                       | 0000-281011-01 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0000-281011-02 | 1121.3       | 1052.7        | Pass   |
| NACL                       | 0000-281011-03 | 1121.9       | 1053.3        | Pass   |
| NACL                       | 0000-281011-04 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0000-281011-05 | 1122.2       | 1053.6        | Pass   |
| NACL                       | 0000-281011-06 | 1114.2       | 1045.6        | Pass   |
| NACL                       | 0000-281011-07 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-281011-08 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0000-281011-09 | 1124.1       | 1055.5        | Pass   |
| NACL                       | 0000-281011-10 | 1120.7       | 1052.1        | Pass   |
| NACL                       | 0000-281011-11 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-281011-12 | 1121.3       | 1052.7        | Pass   |
| NACL                       | 0000-281011-13 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0000-281011-14 | 1121.5       | 1052.9        | Pass   |
| NACL                       | 0000-281011-15 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0000-281011-16 | 1121.8       | 1053.2        | Pass   |
| NACL                       | 0000-281011-17 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-281011-18 | 1123.4       | 1054.8        | Pass   |
| NACL                       | 0000-282004-01 | 1124.7       | 1056.1        | Pass   |
| NACL                       | 0000-282004-02 | 1122.9       | 1054.3        | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0036 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| NACL                       | 0000-282004-03 | 1120.2       | 1051.6        | Pass   |
| NACL                       | 0000-282004-04 | 1123.3       | 1054.7        | Pass   |
| NACL                       | 0000-282004-05 | 1116.8       | 1048.2        | Pass   |
| NACL                       | 0000-282004-06 | 1122.4       | 1053.8        | Pass   |
| NACL                       | 0000-282004-07 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-282004-08 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0000-282004-09 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-282004-10 | 1124.9       | 1056.3        | Pass   |
| NACL                       | 0000-282004-11 | 1125.4       | 1056.8        | Pass   |
| NACL                       | 0000-282004-12 | 1123.7       | 1055.1        | Pass   |
| NACL                       | 0000-282004-13 | 1121.8       | 1053.2        | Pass   |
| NACL                       | 0000-282004-14 | 1125.2       | 1056.6        | Pass   |
| NACL                       | 0000-282004-15 | 1122.2       | 1053.6        | Pass   |
| NACL                       | 0000-282004-16 | 1121.6       | 1053.0        | Pass   |
| NACL                       | 0000-282004-17 | 1123.2       | 1054.6        | Pass   |
| NACL                       | 0000-282004-18 | 1121.8       | 1053.2        | Pass   |
| NACL                       | 0000-282005-01 | 1122.8       | 1054.2        | Pass   |
| NACL                       | 0000-282005-02 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-282005-03 | 1123.7       | 1055.1        | Pass   |
| NACL                       | 0000-282005-04 | 1121.6       | 1053.0        | Pass   |
| NACL                       | 0000-282005-05 | 1125.0       | 1056.4        | Pass   |
| NACL                       | 0000-282005-06 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-282005-07 | 1116.8       | 1048.2        | Pass   |
| NACL                       | 0000-282005-08 | 1121.9       | 1053.3        | Pass   |
| NACL                       | 0000-282005-09 | 1125.2       | 1056.6        | Pass   |
| NACL                       | 0000-282005-10 | 1122.3       | 1053.7        | Pass   |
| NACL                       | 0000-282005-11 | 1124.0       | 1055.4        | Pass   |
| NACL                       | 0000-282005-12 | 1125.7       | 1057.1        | Pass   |
| NACL                       | 0000-282005-13 | 1124.1       | 1055.5        | Pass   |
| NACL                       | 0000-282005-14 | 1123.9       | 1055.3        | Pass   |
| NACL                       | 0000-282005-15 | 1124.0       | 1055.4        | Pass   |
| NACL                       | 0000-282005-16 | 1122.8       | 1054.2        | Pass   |
| NACL                       | 0000-282005-17 | 1121.4       | 1052.8        | Pass   |
| NACL                       | 0000-282005-18 | 1123.6       | 1055.0        | Pass   |
| NACL                       | 0000-282007-01 | 1123.7       | 1055.1        | Pass   |
| NACL                       | 0000-282007-02 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-282007-03 | 1122.3       | 1053.7        | Pass   |
| NACL                       | 0000-282007-04 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-282007-05 | 1121.3       | 1052.7        | Pass   |
| NACL                       | 0000-282007-06 | 1122.0       | 1053.4        | Pass   |
| NACL                       | 0000-282007-07 | 1115.9       | 1047.3        | Pass   |
| NACL                       | 0000-282007-08 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-282007-09 | 1121.7       | 1053.1        | Pass   |
| NACL                       | 0000-282007-10 | 1124.1       | 1055.5        | Pass   |
| NACL                       | 0000-282007-11 | 1121.8       | 1053.2        | Pass   |
| NACL                       | 0000-282007-12 | 1122.5       | 1053.9        | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0036 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| NACL                       | 0000-282007-13 | 1123.5       | 1054.9        | Pass   |
| NACL                       | 0000-282007-14 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-282007-15 | 1121.8       | 1053.2        | Pass   |
| NACL                       | 0000-282007-16 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-282007-17 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-282007-18 | 1122.2       | 1053.6        | Pass   |
| NACL                       | 0000-282008-01 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-282008-02 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0000-282008-03 | 1121.0       | 1052.4        | Pass   |
| NACL                       | 0000-282008-04 | 1122.0       | 1053.4        | Pass   |
| NACL                       | 0000-282008-05 | 1121.5       | 1052.9        | Pass   |
| NACL                       | 0000-282008-06 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-282008-07 | 1121.7       | 1053.1        | Pass   |
| NACL                       | 0000-282008-08 | 1121.9       | 1053.3        | Pass   |
| NACL                       | 0000-282008-09 | 1116.6       | 1048.0        | Pass   |
| NACL                       | 0000-282008-10 | 1116.1       | 1047.5        | Pass   |
| NACL                       | 0000-282008-11 | 1121.3       | 1052.7        | Pass   |
| NACL                       | 0000-282008-12 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-282008-13 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-282008-14 | 1124.1       | 1055.5        | Pass   |
| NACL                       | 0000-282008-15 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-282008-16 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-282008-17 | 1121.9       | 1053.3        | Pass   |
| NACL                       | 0000-282008-18 | 1123.7       | 1055.1        | Pass   |
| NACL                       | 0000-283027-01 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-283027-02 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0000-283027-03 | 1114.4       | 1045.8        | Pass   |
| NACL                       | 0000-283027-04 | 1121.8       | 1053.2        | Pass   |
| NACL                       | 0000-283027-05 | 1123.5       | 1054.9        | Pass   |
| NACL                       | 0000-283027-06 | 1122.8       | 1054.2        | Pass   |
| NACL                       | 0000-283027-07 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-283027-08 | 1122.8       | 1054.2        | Pass   |
| NACL                       | 0000-283027-09 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-283027-10 | 1121.3       | 1052.7        | Pass   |
| NACL                       | 0000-283027-11 | 1125.1       | 1056.5        | Pass   |
| NACL                       | 0000-283027-12 | 1123.7       | 1055.1        | Pass   |
| NACL                       | 0000-283027-13 | 1121.6       | 1053.0        | Pass   |
| NACL                       | 0000-283027-14 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-283027-15 | 1103.4       | 1034.9        | Pass   |
| NACL                       | 0000-283027-16 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0000-283027-17 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-283027-18 | 1125.8       | 1057.2        | Pass   |
| NACL                       | 0000-283030-01 | 1122.2       | 1053.6        | Pass   |
| NACL                       | 0000-283030-02 | 1122.2       | 1053.6        | Pass   |
| NACL                       | 0000-283030-03 | 1121.5       | 1052.9        | Pass   |
| NACL                       | 0000-283030-04 | 1122.5       | 1053.9        | Pass   |



## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0036 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| NACL                       | 0000-283030-05 | 1122.0       | 1053.4        | Pass   |
| NACL                       | 0000-283030-06 | 1122.4       | 1053.8        | Pass   |
| NACL                       | 0000-283030-07 | 1123.6       | 1055.0        | Pass   |
| NACL                       | 0000-283030-08 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-283030-09 | 1123.3       | 1054.7        | Pass   |
| NACL                       | 0000-283030-10 | 1117.6       | 1049.0        | Pass   |
| NACL                       | 0000-283030-11 | 1122.0       | 1053.4        | Pass   |
| NACL                       | 0000-283030-12 | 1123.3       | 1054.7        | Pass   |
| NACL                       | 0000-283030-13 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-283030-14 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0000-283030-15 | 1123.8       | 1055.2        | Pass   |
| NACL                       | 0000-283030-16 | 1123.7       | 1055.1        | Pass   |
| NACL                       | 0000-283030-17 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-283030-18 | 1112.9       | 1044.3        | Pass   |
| NACL                       | 0000-284002-01 | 1117.0       | 1048.4        | Pass   |
| NACL                       | 0000-284002-02 | 1117.2       | 1048.6        | Pass   |
| NACL                       | 0000-284002-03 | 1111.8       | 1043.2        | Pass   |
| NACL                       | 0000-284002-04 | 1113.8       | 1045.2        | Pass   |
| NACL                       | 0000-284002-05 | 1113.2       | 1044.6        | Pass   |
| NACL                       | 0000-284002-06 | 1110.7       | 1042.1        | Pass   |
| NACL                       | 0000-284002-07 | 1114.1       | 1045.5        | Pass   |
| NACL                       | 0000-284002-08 | 1116.0       | 1047.4        | Pass   |
| NACL                       | 0000-284002-09 | 1111.9       | 1043.3        | Pass   |
| NACL                       | 0000-284002-10 | 1106.4       | 1037.9        | Pass   |
| NACL                       | 0000-284002-11 | 1102.0       | 1033.5        | Pass   |
| NACL                       | 0000-284002-12 | 1101.1       | 1032.6        | Pass   |
| NACL                       | 0000-284002-13 | 1117.1       | 1048.5        | Pass   |
| NACL                       | 0000-284002-14 | 1110.0       | 1041.5        | Pass   |
| NACL                       | 0000-284002-15 | 1117.1       | 1048.5        | Pass   |
| NACL                       | 0000-284002-17 | 1118.0       | 1049.4        | Pass   |
| NACL                       | 0000-284002-18 | 636.1        | Bad Bag       | Pass   |
| NACL                       | 0000-285046-01 | 719.5        | 652.4         | FAIL   |
| NACL                       | 0000-285046-02 | 1123.5       | 1054.9        | Pass   |
| NACL                       | 0000-285046-03 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-285046-04 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0000-285046-05 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0000-285046-06 | 1121.7       | 1053.1        | Pass   |
| NACL                       | 0000-285046-07 | 1121.5       | 1052.9        | Pass   |
| NACL                       | 0000-285046-08 | 1120.3       | 1051.7        | Pass   |
| NACL                       | 0000-285046-09 | 1123.4       | 1054.8        | Pass   |
| NACL                       | 0000-285046-10 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0000-285046-11 | 1122.3       | 1053.7        | Pass   |
| NACL                       | 0000-285046-12 | 1121.2       | 1052.6        | Pass   |
| NACL                       | 0000-285046-13 | 1120.7       | 1052.1        | Pass   |
| NACL                       | 0000-285046-14 | 1115.2       | 1046.6        | Pass   |

| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0036 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| NACL                       | 0000-285046-15 | 1119.9                | 1051.3        | Pass   |
| NACL                       | 0000-285046-16 | 1128.3                | 1059.7        | Pass   |
| NACL                       | 0000-285046-17 | 1126.8                | 1058.2        | Pass   |
| NACL                       | 0000-285046-18 | 1122.5                | 1053.9        | Pass   |
| NACL                       | 0000-285048-01 | 1122.0                | 1053.4        | Pass   |
| NACL                       | 0000-285048-01 | 1123.8                | 1055.2        | Pass   |
| NACL                       | 0000-285048-02 | 1120.2                | 1051.6        | Pass   |
| NACL                       | 0000-285048-02 | 1123.6                | 1055.0        | Pass   |
| NACL                       | 0000-285048-03 | 1121.9                | 1053.3        | Pass   |
| NACL                       | 0000-285048-03 | 1122.7                | 1054.1        | Pass   |
| NACL                       | 0000-285048-04 | 1122.5                | 1053.9        | Pass   |
| NACL                       | 0000-285048-04 | 1119.6                | 1051.0        | Pass   |
| NACL                       | 0000-285048-05 | 1122.0                | 1053.4        | Pass   |
| NACL                       | 0000-285048-05 | 1122.0                | 1053.4        | Pass   |
| NACL                       | 0000-285048-06 | 1120.3                | 1051.7        | Pass   |
| NACL                       | 0000-285048-06 | 1124.9                | 1056.3        | Pass   |
| NACL                       | 0000-285048-07 | 1122.1                | 1053.5        | Pass   |
| NACL                       | 0000-285048-07 | 1123.9                | 1055.3        | Pass   |
| NACL                       | 0000-285048-08 | 1116.2                | 1047.6        | Pass   |
| NACL                       | 0000-285048-08 | 1125.1                | 1056.5        | Pass   |
| NACL                       | 0000-285048-09 | 1120.6                | 1052.0        | Pass   |
| NACL                       | 0000-285048-09 | 1117.4                | 1048.8        | Pass   |
| NACL                       | 0000-285048-10 | 1123.6                | 1055.0        | Pass   |
| NACL                       | 0000-285048-10 | 1127.0                | 1058.4        | Pass   |
| NACL                       | 0000-285048-11 | 1122.2                | 1053.6        | Pass   |
| NACL                       | 0000-285048-11 | 1122.8                | 1054.2        | Pass   |
| NACL                       | 0000-285048-12 | 1122.7                | 1054.1        | Pass   |
| NACL                       | 0000-285048-12 | 1124.0                | 1055.4        | Pass   |
| NACL                       | 0000-285048-13 | 1124.8                | 1056.2        | Pass   |
| NACL                       | 0000-285048-13 | 1122.7                | 1054.1        | Pass   |
| NACL                       | 0000-285048-14 | 1122.4                | 1053.8        | Pass   |
| NACL                       | 0000-285048-14 | 1124.7                | 1056.1        | Pass   |
| NACL                       | 0000-285048-15 | 1122.3                | 1053.7        | Pass   |
| NACL                       | 0000-285048-15 | 1123.1                | 1054.5        | Pass   |
| NACL                       | 0000-285048-16 | 1121.9                | 1053.3        | Pass   |
| NACL                       | 0000-285048-16 | 1122.5                | 1053.9        | Pass   |
| NACL                       | 0000-285048-17 | 1123.6                | 1055.0        | Pass   |
| NACL                       | 0000-285048-17 | 1123.3                | 1054.7        | Pass   |
| NACL                       | 0000-285048-18 | 1121.1                | Bad Bag       | Pass   |
| NACL                       | 0000-285048-18 | 1123.9                | 1055.3        | Pass   |
| NACL                       | 0000-285049-01 | 1124.2                | 1055.6        | Pass   |
| NACL                       | 0000-285049-02 | 1120.4                | 1051.8        | Pass   |
| NACL                       | 0000-285049-03 | 1121.5                | 1052.9        | Pass   |
| NACL                       | 0000-285049-04 | 1119.4                | 1050.8        | Pass   |
| NACL                       | 0000-285049-05 | 1122.7                | 1054.1        | Pass   |
| NACL                       | 0000-285049-06 | 1131.5                | 1062.9        | Pass   |

| Bag and Overwrap Weight(g) |                | 64.8                  | Density(mg/l) | 1.0036 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| NACL                       | 0000-285049-07 | 1121.5                | 1052.9        | Pass   |
| NACL                       | 0000-285049-08 | 1120.9                | 1052.3        | Pass   |
| NACL                       | 0000-285049-09 | 1088.1                | 1019.6        | Pass   |
| NACL                       | 0000-285049-10 | 1087.9                | 1019.4        | Pass   |
| NACL                       | 0000-285049-11 | 1123.0                | 1054.4        | Pass   |
| NACL                       | 0000-285049-12 | 1123.1                | 1054.5        | Pass   |
| NACL                       | 0000-285049-13 | 1122.6                | 1054.0        | Pass   |
| NACL                       | 0000-285049-14 | 1123.9                | 1055.3        | Pass   |
| NACL                       | 0000-285049-15 | 1122.5                | 1053.9        | Pass   |
| NACL                       | 0000-285049-16 | 1122.3                | 1053.7        | Pass   |
| NACL                       | 0000-285049-17 | 1116.1                | 1047.5        | Pass   |
| NACL                       | 0000-285049-18 | 1061.6                | Bad Bag       | Pass   |
| NACL                       | 0000-285050-01 | 1122.0                | 1053.4        | Pass   |
| NACL                       | 0000-285050-02 | 1121.7                | 1053.1        | Pass   |
| NACL                       | 0000-285050-03 | 1120.6                | 1052.0        | Pass   |
| NACL                       | 0000-285050-04 | 1122.5                | 1053.9        | Pass   |
| NACL                       | 0000-285050-05 | 1119.7                | 1051.1        | Pass   |
| NACL                       | 0000-285050-06 | 1123.5                | 1054.9        | Pass   |
| NACL                       | 0000-285050-07 | 1122.9                | 1054.3        | Pass   |
| NACL                       | 0000-285050-08 | 1123.0                | 1054.4        | Pass   |
| NACL                       | 0000-285050-09 | 1122.1                | 1053.5        | Pass   |
| NACL                       | 0000-285050-10 | 1121.4                | 1052.8        | Pass   |
| NACL                       | 0000-285050-11 | 1123.1                | 1054.5        | Pass   |
| NACL                       | 0000-285050-12 | 1124.5                | 1055.9        | Pass   |
| NACL                       | 0000-285050-13 | 1124.4                | 1055.8        | Pass   |
| NACL                       | 0000-285050-14 | 1116.3                | 1047.7        | Pass   |
| NACL                       | 0000-285050-15 | 1123.0                | 1054.4        | Pass   |
| NACL                       | 0000-285050-16 | 1125.1                | 1056.5        | Pass   |
| NACL                       | 0000-285050-17 | 1122.5                | 1053.9        | Pass   |
| NACL                       | 0000-285050-18 | 1122.6                | 1054.0        | Pass   |
| NACL                       | 0000-286011-01 | 1110.7                | 1042.1        | Pass   |
| NACL                       | 0000-286011-02 | 1121.1                | 1052.5        | Pass   |
| NACL                       | 0000-286011-03 | 1114.5                | 1045.9        | Pass   |
| NACL                       | 0000-286011-04 | 1120.3                | 1051.7        | Pass   |
| NACL                       | 0000-286011-05 | 1124.5                | 1055.9        | Pass   |
| NACL                       | 0000-286011-06 | 1123.2                | 1054.6        | Pass   |
| NACL                       | 0000-286011-07 | 1119.7                | 1051.1        | Pass   |
| NACL                       | 0000-286011-08 | 1125.1                | 1056.5        | Pass   |
| NACL                       | 0000-286011-09 | 1122.0                | 1053.4        | Pass   |
| NACL                       | 0000-286011-10 | 1122.6                | 1054.0        | Pass   |
| NACL                       | 0000-286011-11 | 1119.7                | 1051.1        | Pass   |
| NACL                       | 0000-286011-12 | 1121.2                | 1052.6        | Pass   |
| NACL                       | 0000-286011-13 | 1121.6                | 1053.0        | Pass   |
| NACL                       | 0000-286011-14 | 1121.0                | 1052.4        | Pass   |
| NACL                       | 0000-286011-15 | 1122.7                | 1054.1        | Pass   |
| NACL                       | 0000-286011-16 | 1121.8                | 1053.2        | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 64.8         | Density(mg/l) | 1.0036 |
|----------------------------|----------------|--------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| NACL                       | 0000-286011-17 | 1118.4       | 1049.8        | Pass   |
| NACL                       | 0000-286011-18 | 1120.8       | 1052.2        | Pass   |
| NACL                       | 0001-270035-01 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0001-270035-02 | 1121.6       | 1053.0        | Pass   |
| NACL                       | 0001-270035-03 | 1123.6       | 1055.0        | Pass   |
| NACL                       | 0001-270035-04 | 1119.4       | 1050.8        | Pass   |
| NACL                       | 0001-270035-05 | 1123.2       | 1054.6        | Pass   |
| NACL                       | 0001-270035-06 | 938.8        | 870.9         | FAIL   |
| NACL                       | 0001-270035-07 | 1124.0       | 1055.4        | Pass   |
| NACL                       | 0001-270035-08 | 1122.8       | 1054.2        | Pass   |
| NACL                       | 0001-270035-09 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0001-270035-10 | 1123.1       | 1054.5        | Pass   |
| NACL                       | 0001-270035-11 | 1122.8       | 1054.2        | Pass   |
| NACL                       | 0001-270035-12 | 1124.5       | 1055.9        | Pass   |
| NACL                       | 0001-270035-13 | 1123.2       | 1054.6        | Pass   |
| NACL                       | 0001-270035-14 | 1123.1       | 1054.5        | Pass   |
| NACL                       | 0001-270035-15 | 1123.5       | 1054.9        | Pass   |
| NACL                       | 0001-270035-16 | 1122.3       | 1053.7        | Pass   |
| NACL                       | 0001-270035-17 | 1122.6       | 1054.0        | Pass   |
| NACL                       | 0001-270035-18 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0001-278006-01 | 1122.3       | 1053.7        | Pass   |
| NACL                       | 0001-278006-02 | 1122.7       | 1054.1        | Pass   |
| NACL                       | 0001-278006-03 | 1122.5       | 1053.9        | Pass   |
| NACL                       | 0001-278006-04 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0001-278006-05 | 1122.9       | 1054.3        | Pass   |
| NACL                       | 0001-278006-06 | 1124.1       | 1055.5        | Pass   |
| NACL                       | 0001-278006-07 | 1122.1       | 1053.5        | Pass   |
| NACL                       | 0001-278006-08 | 1123.3       | 1054.7        | Pass   |
| NACL                       | 0001-278006-09 | 1123.0       | 1054.4        | Pass   |
| NACL                       | 0001-278006-10 | 1123.1       | 1054.5        | Pass   |
| NACL                       | 0001-278006-11 | 1124.0       | 1055.4        | Pass   |
| NACL                       | 0001-278006-12 | 1123.9       | 1055.3        | Pass   |
| NACL                       | 0001-278006-13 | 1122.8       | 1054.2        | Pass   |
| NACL                       | 0001-278006-14 | 1121.4       | 1052.8        | Pass   |
| NACL                       | 0001-278006-15 | 1122.0       | 1053.4        | Pass   |
| NACL                       | 0001-278006-16 | 1123.6       | 1055.0        | Pass   |
| NACL                       | 0001-278006-17 | 1122.8       | 1054.2        | Pass   |
| NACL                       | 0001-278006-18 | 1120.4       | 1051.8        | Pass   |
| Number                     | 773            |              | Failures      | 8      |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 103.8                 | Density(mg/l) | 1.0045 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| RCW                        | 0000-271009-01 | 3195.4                | 3077.8        | Pass   |
| RCW                        | 0000-271009-02 | 3213.3                | 3095.6        | Pass   |
| RCW                        | 0000-271009-03 | 3217.1                | 3099.4        | Pass   |
| RCW                        | 0000-271009-04 | 3216.8                | 3099.1        | Pass   |
| RCW                        | 0000-271009-05 | 3212.4                | 3094.7        | Pass   |
| RCW                        | 0000-271009-06 | 3213.1                | 3095.4        | Pass   |
| RCW                        | 0000-271010-01 | 3202.3                | 3084.6        | Pass   |
| RCW                        | 0000-271010-02 | 3221.0                | 3103.2        | Pass   |
| RCW                        | 0000-271010-03 | 3184.9                | 3067.3        | Pass   |
| RCW                        | 0000-271010-04 | 3207.9                | 3090.2        | Pass   |
| RCW                        | 0000-271010-05 | 3214.3                | 3096.6        | Pass   |
| RCW                        | 0000-271010-06 | 3213.4                | 3095.7        | Pass   |
| RCW                        | 0000-271011-01 | 3209.7                | 3092.0        | Pass   |
| RCW                        | 0000-271011-02 | 3208.8                | 3091.1        | Pass   |
| RCW                        | 0000-271011-03 | 3200.6                | 3082.9        | Pass   |
| RCW                        | 0000-271011-04 | 3160.0                | 3042.5        | Pass   |
| RCW                        | 0000-271011-05 | 3209.8                | 3092.1        | Pass   |
| RCW                        | 0000-271011-06 | 3209.4                | 3091.7        | Pass   |
| RCW                        | 0000-272002-01 | 3192.6                | 3075.0        | Pass   |
| RCW                        | 0000-272002-01 | 3211.4                | 3093.7        | Pass   |
| RCW                        | 0000-272002-02 | 3215.4                | 3097.7        | Pass   |
| RCW                        | 0000-272002-02 | 3221.6                | 3103.8        | Pass   |
| RCW                        | 0000-272002-03 | 3213.3                | 3095.6        | Pass   |
| RCW                        | 0000-272002-03 | 3213.0                | 3095.3        | Pass   |
| RCW                        | 0000-272002-04 | 3214.3                | 3096.6        | Pass   |
| RCW                        | 0000-272002-04 | 3208.1                | 3090.4        | Pass   |
| RCW                        | 0000-272002-05 | 3214.1                | 3096.4        | Pass   |
| RCW                        | 0000-272002-05 | 3756.9                | 3636.7        | FAIL   |
| RCW                        | 0000-272002-06 | 3216.2                | 3098.5        | Pass   |
| RCW                        | 0000-272002-06 | 3206.9                | 3089.2        | Pass   |
| RCW                        | 0000-273001-01 | 3216.9                | 3099.2        | Pass   |
| RCW                        | 0000-273001-02 | 3164.6                | 3047.1        | Pass   |
| RCW                        | 0000-273001-03 | 3214.8                | 3097.1        | Pass   |
| RCW                        | 0000-273001-04 | 3208.7                | 3091.0        | Pass   |
| RCW                        | 0000-273001-05 | 3215.0                | 3097.3        | Pass   |
| RCW                        | 0000-273001-06 | 3210.1                | 3092.4        | Pass   |
| RCW                        | 0000-273003-01 | 2955.3                | 2838.7        | FAIL   |
| RCW                        | 0000-273003-02 | 3209.8                | 3092.1        | Pass   |
| RCW                        | 0000-273003-03 | 3186.0                | 3068.4        | Pass   |
| RCW                        | 0000-273003-04 | 3286.1                | 3168.0        | Pass   |
| RCW                        | 0000-273003-05 | 3211.0                | 3093.3        | Pass   |
| RCW                        | 0000-273003-06 | 3213.2                | 3095.5        | Pass   |
| RCW                        | 0000-274021-01 | 3212.6                | 3094.9        | Pass   |
| RCW                        | 0000-274021-02 | 3212.7                | 3095.0        | Pass   |
| RCW                        | 0000-274021-03 | 3214.1                | 3096.4        | Pass   |
| RCW                        | 0000-274021-04 | 3209.4                | 3091.7        | Pass   |

## Reflups Volume Army\_2 Bags

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| Bag and Overwrap Weight(g) |                | 103.8                 | Density(mg/l) | 1.0045 |
|----------------------------|----------------|-----------------------|---------------|--------|
| Product                    | Bag Number     | Gross Weight<br>Grams | Volume<br>ml  | Status |
| RCW                        | 0000-274021-05 | 3205.2                | 3087.5        | Pass   |
| RCW                        | 0000-274021-06 | 3211.6                | 3093.9        | Pass   |
| RCW                        | 0000-275024-01 | 3211.5                | 3093.8        | Pass   |
| RCW                        | 0000-275024-02 | 3213.0                | 3095.3        | Pass   |
| RCW                        | 0000-275024-03 | 3191.2                | 3073.6        | Pass   |
| RCW                        | 0000-275024-04 | 3214.0                | 3096.3        | Pass   |
| RCW                        | 0000-275024-05 | 3203.1                | 3085.4        | Pass   |
| RCW                        | 0000-275024-06 | 3186.5                | 3068.9        | Pass   |
| RCW                        | 0000-276024-01 | 3177.8                | 3060.2        | Pass   |
| RCW                        | 0000-276024-02 | 3229.5                | 3111.7        | Pass   |
| RCW                        | 0000-276024-03 | 3199.3                | 3081.6        | Pass   |
| RCW                        | 0000-276024-04 | 3210.7                | 3093.0        | Pass   |
| RCW                        | 0000-276024-05 | 3129.7                | 3012.3        | Pass   |
| RCW                        | 0000-276024-06 | 3212.3                | 3094.6        | Pass   |
| RCW                        | 0000-276026-01 | 3215.3                | 3097.6        | Pass   |
| RCW                        | 0000-276026-02 | 3215.0                | 3097.3        | Pass   |
| RCW                        | 0000-276026-03 | 3216.4                | 3098.7        | Pass   |
| RCW                        | 0000-276026-04 | 3216.4                | 3098.7        | Pass   |
| RCW                        | 0000-276026-05 | 3216.4                | 3098.7        | Pass   |
| RCW                        | 0000-276026-06 | 3207.2                | 3089.5        | Pass   |
| RCW                        | 0000-277014-01 | 3208.7                | 3091.0        | Pass   |
| RCW                        | 0000-277014-02 | 3143.1                | 3025.7        | Pass   |
| RCW                        | 0000-277014-03 | 3208.3                | 3090.6        | Pass   |
| RCW                        | 0000-277014-04 | 3208.2                | 3090.5        | Pass   |
| RCW                        | 0000-277014-05 | 3209.3                | 3091.6        | Pass   |
| RCW                        | 0000-277014-06 | 3205.9                | 3088.2        | Pass   |
| RCW                        | 0000-277016-01 | 3210.3                | 3092.6        | Pass   |
| RCW                        | 0000-277016-02 | 3212.6                | 3094.9        | Pass   |
| RCW                        | 0000-277016-03 | 3210.5                | 3092.8        | Pass   |
| RCW                        | 0000-277016-04 | 3194.4                | 3076.8        | Pass   |
| RCW                        | 0000-277016-05 | 3209.2                | 3091.5        | Pass   |
| RCW                        | 0000-277016-06 | 3191.8                | 3074.2        | Pass   |
| RCW                        | 0000-278001-01 | 3201.8                | 3084.1        | Pass   |
| RCW                        | 0000-278001-01 | 3216.4                | 3098.7        | Pass   |
| RCW                        | 0000-278001-02 | 3210.9                | 3093.2        | Pass   |
| RCW                        | 0000-278001-02 | 3174.9                | 3057.3        | Pass   |
| RCW                        | 0000-278001-03 | 3213.9                | 3096.2        | Pass   |
| RCW                        | 0000-278001-03 | 3214.4                | 3096.7        | Pass   |
| RCW                        | 0000-278001-04 | 3212.1                | 3094.4        | Pass   |
| RCW                        | 0000-278001-04 | 3212.9                | 3095.2        | Pass   |
| RCW                        | 0000-278001-05 | 3207.8                | 3090.1        | Pass   |
| RCW                        | 0000-278001-05 | 3203.7                | 3086.0        | Pass   |
| RCW                        | 0000-278001-06 | 3212.5                | 3094.8        | Pass   |
| RCW                        | 0000-278001-06 | 3174.9                | 3057.3        | Pass   |
| RCW                        | 0000-279027-01 | 3206.0                | 3088.3        | Pass   |
| RCW                        | 0000-279027-02 | 3214.4                | 3096.7        | Pass   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 103.8        | Density(mg/l) | 1.0045 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| RCW                        | 0000-279027-03 | 3203.4       | 3085.7        | Pass   |
| RCW                        | 0000-279027-04 | 3196.8       | 3079.1        | Pass   |
| RCW                        | 0000-279027-05 | 3212.3       | 3094.6        | Pass   |
| RCW                        | 0000-279027-06 | 3211.8       | 3094.1        | Pass   |
| RCW                        | 0000-279028-01 | 3209.9       | 3092.2        | Pass   |
| RCW                        | 0000-279028-02 | 3213.8       | 3096.1        | Pass   |
| RCW                        | 0000-279028-03 | 3214.1       | 3096.4        | Pass   |
| RCW                        | 0000-279028-04 | 3207.2       | 3089.5        | Pass   |
| RCW                        | 0000-279028-05 | 3199.3       | 3081.6        | Pass   |
| RCW                        | 0000-279028-06 | 3154.9       | 3037.4        | Pass   |
| RCW                        | 0000-279029-01 | 3213.2       | 3095.5        | Pass   |
| RCW                        | 0000-279029-02 | 3213.5       | 3095.8        | Pass   |
| RCW                        | 0000-279029-03 | 3199.0       | 3081.3        | Pass   |
| RCW                        | 0000-279029-04 | 3213.5       | 3095.8        | Pass   |
| RCW                        | 0000-279029-05 | 3209.4       | 3091.7        | Pass   |
| RCW                        | 0000-279029-06 | 3203.9       | Bad Bag       | Pass   |
| RCW                        | 0000-280035-01 | 3212.1       | 3094.4        | Pass   |
| RCW                        | 0000-280035-02 | 3215.1       | 3097.4        | Pass   |
| RCW                        | 0000-280035-03 | 3219.9       | 3102.1        | Pass   |
| RCW                        | 0000-280035-04 | 3211.8       | 3094.1        | Pass   |
| RCW                        | 0000-280035-05 | 3215.8       | 3098.1        | Pass   |
| RCW                        | 0000-280035-06 | 3216.1       | 3098.4        | Pass   |
| RCW                        | 0000-280037-01 | 3201.9       | 3084.2        | Pass   |
| RCW                        | 0000-280037-02 | 3213.1       | 3095.4        | Pass   |
| RCW                        | 0000-280037-03 | 3217.4       | 3099.7        | Pass   |
| RCW                        | 0000-280037-04 | 3215.0       | 3097.3        | Pass   |
| RCW                        | 0000-280037-05 | 3216.0       | 3098.3        | Pass   |
| RCW                        | 0000-280037-06 | 3217.8       | 3100.0        | Pass   |
| RCW                        | 0000-281002-01 | 3216.7       | 3099.0        | Pass   |
| RCW                        | 0000-281002-02 | 3214.2       | 3096.5        | Pass   |
| RCW                        | 0000-281002-03 | 3208.7       | 3091.0        | Pass   |
| RCW                        | 0000-281002-04 | 3218.5       | 3100.7        | Pass   |
| RCW                        | 0000-281002-05 | 3218.0       | 3100.2        | Pass   |
| RCW                        | 0000-281002-06 | 3214.4       | 3096.7        | Pass   |
| RCW                        | 0000-282050-01 | 3185.2       | 3067.6        | Pass   |
| RCW                        | 0000-282050-02 | 3216.2       | 3098.5        | Pass   |
| RCW                        | 0000-282050-03 | 3214.3       | 3096.6        | Pass   |
| RCW                        | 0000-282050-04 | 3217.9       | 3100.1        | Pass   |
| RCW                        | 0000-282050-05 | 3211.7       | 3094.0        | Pass   |
| RCW                        | 0000-282050-06 | 3216.6       | 3098.9        | Pass   |
| RCW                        | 0000-283035-01 | 3219.2       | 3101.4        | Pass   |
| RCW                        | 0000-283035-02 | 3210.8       | 3093.1        | Pass   |
| RCW                        | 0000-283035-03 | 3219.7       | 3101.9        | Pass   |
| RCW                        | 0000-283035-04 | 3215.4       | 3097.7        | Pass   |
| RCW                        | 0000-283035-05 | 3218.2       | 3100.4        | Pass   |
| RCW                        | 0000-283035-06 | 2593.7       | 2478.7        | FAIL   |

## Reflups Volume Army\_2 Bags

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|                            |                |              |               |        |
|----------------------------|----------------|--------------|---------------|--------|
| Bag and Overwrap Weight(g) |                | 103.8        | Density(mg/l) | 1.0045 |
| Product                    | Bag Number     | Gross Weight | Volume        | Status |
|                            |                | Grams        | ml            |        |
| RCW                        | 0000-283036-01 | 3124.3       | 3007.0        | Pass   |
| RCW                        | 0000-283036-02 | 3215.7       | 3098.0        | Pass   |
| RCW                        | 0000-283036-03 | 3170.9       | 3053.4        | Pass   |
| RCW                        | 0000-283036-04 | 3219.7       | 3101.9        | Pass   |
| RCW                        | 0000-283036-05 | 3209.1       | 3091.4        | Pass   |
| RCW                        | 0000-283036-06 | 3207.9       | 3090.2        | Pass   |
| RCW                        | 0000-284049-01 | 3213.1       | 3095.4        | Pass   |
| RCW                        | 0000-284049-02 | 3222.4       | 3104.6        | Pass   |
| RCW                        | 0000-284049-03 | 3192.3       | 3074.7        | Pass   |
| RCW                        | 0000-284049-04 | 3209.7       | 3092.0        | Pass   |
| RCW                        | 0000-284049-05 | 3205.4       | 3087.7        | Pass   |
| RCW                        | 0000-284049-06 | 3207.3       | 3089.6        | Pass   |
| RCW                        | 0000-284050-01 | 3212.0       | 3094.3        | Pass   |
| RCW                        | 0000-284050-01 | 3155.2       | 3037.7        | Pass   |
| RCW                        | 0000-284050-02 | 3212.4       | 3094.7        | Pass   |
| RCW                        | 0000-284050-02 | 3216.9       | 3099.2        | Pass   |
| RCW                        | 0000-284050-03 | 3212.2       | 3094.5        | Pass   |
| RCW                        | 0000-284050-03 | 3200.1       | 3082.4        | Pass   |
| RCW                        | 0000-284050-04 | 3206.0       | 3088.3        | Pass   |
| RCW                        | 0000-284050-04 | 3204.9       | 3087.2        | Pass   |
| RCW                        | 0000-284050-05 | 3213.2       | 3095.5        | Pass   |
| RCW                        | 0000-284050-05 | 3197.1       | 3079.4        | Pass   |
| RCW                        | 0000-284050-06 | 3214.2       | 3096.5        | Pass   |
| RCW                        | 0000-284050-06 | 3209.5       | 3091.8        | Pass   |
| RCW                        | 0000-284051-01 | 3152.1       | 3034.6        | Pass   |
| RCW                        | 0000-284051-02 | 3196.2       | 3078.5        | Pass   |
| RCW                        | 0000-284051-03 | 3208.4       | 3090.7        | Pass   |
| RCW                        | 0000-284051-04 | 3203.8       | 3086.1        | Pass   |
| RCW                        | 0000-284051-05 | 3207.5       | 3089.8        | Pass   |
| RCW                        | 0000-284051-06 | 3216.8       | 3099.1        | Pass   |
| RCW                        | 0000-285016-01 | 2607.5       | 2492.5        | FAIL   |
| RCW                        | 0000-285016-02 | 3206.5       | 3088.8        | Pass   |
| RCW                        | 0000-285016-03 | 3215.5       | 3097.8        | Pass   |
| RCW                        | 0000-285016-04 | 3204.3       | 3086.6        | Pass   |
| RCW                        | 0000-285016-05 | 3207.0       | 3089.3        | Pass   |
| RCW                        | 0000-285016-06 | 3208.3       | 3090.6        | Pass   |
| Number                     |                | 174          | Failures      | 4      |